



TOWN OF
HARWICH
MASSACHUSETTS



1948 Annual Reports

**ANNUAL REPORTS
OF THE
TOWN OFFICERS OF HARWICH**



**FOR THE YEAR ENDING
DECEMBER 31, 1948**

Printed by
CENTRAL CAPE PRESS, Inc.
Harwich, Mass.

TOWN OFFICERS-1948

**Selectmen, Overseers Public Welfare
and Board of Health**

Charles D. Holmes	Term Expires February 1950
Howard C. Cahoon	Term Expires February 1951
Emulous E. Hall	Term Expires February 1949

Assessors

Charles D. Holmes	Term Expires February 1950
Howard C. Cahoon	Term Expires February 1951
Emulous E. Hall	Term Expires February 1949

Town Clerk

Henry K. Bearse	Term Expires February 1949
-----------------	----------------------------

Town Treasurer

Henry K. Bearse	Term Expires February 1949
-----------------	----------------------------

Collector of Taxes

Leslie V. Nickerson	Term Expires February 1949
---------------------	----------------------------

Moderator

John H. Paine	Term Expires February 1949
---------------	----------------------------

School Committee

Channing N. Baker	Term Expires February 1951
Ephriam G. Nickerson	Term Expires February 1949

(to fill the unexpired
term of Norman Holmes
resigned)

Denise G. Francis	Term Expires February 1949
-------------------	----------------------------

Surveyor of Highways

Alton P. Hall	Term Expires February 1949
---------------	----------------------------

Constables

Alton E. Walker	Term Expires February 1949
Horace F. Wixon	Term Expires February 1949
Isaiah Kelly	Term Expires February 1949

Finance Committee

Harry B. Albro	Term Expires February 1951
William M. Gorham	Term Expires February 1951
Wallace Wales	Term Expires February 1951
Robert S. Stearns	Term Expires February 1950
Marshall Siebermann	Term Expires February 1950
Calvin C. Eldredge	Term Expires February 1950
Thomas Taylor	Term Expires February 1949
Earl Phillips	Term Expires February 1949
Thomas M. Wright	Term Expires February 1949

Trustees Broadbrooks Free Library

Hillary M. LeClaire	Term Expires February 1949
Mildred B. Paine	Term Expires February 1950
Charlotte P. Sims	Term Expires February 1951

Trustees Caleb Chase Fund

Theophilus B. Baker	Term Expires February 1949
Earl B. Eldredge	Term Expires February 1949
Joseph B. Atkins	Term Expires February 1949
John T. Wood	Term Expires February 1949
J. Freeman Ryder	Term Expires February 1949
Thomas M. Wright	Term Expires February 1949
Earle L. Sims	Term Expires February 1949

Park Commissioners

William H. Nichols	Term Expires February 1951
Emulous E. Hall, Jr.	Term Expires February 1950
Edward Taylor	Term Expires February 1949

Water Commissioners

Walter E. Cahoon	Term Expires February 1950
Lawrence F. Nickerson	Term Expires February 1949
Norman O. Nickerson	Term Expires February 1951

Cemetery Commissioners

Earl B. Eldredge	Term Expires February 1949
Henry F. Smith	Term Expires February 1950
John T. Wood	Term Expires February 1951

Herring Committee

Clarence E. Greenwood	Term Expires February 1949
Robert H. Cahoon	Term Expires February 1949
Donald T. Bates	Term Expires February 1949

Registrars of Voters

Amy B. Davis	Cleon S. Crowell
	Walter T. Gilmore, Chr.

Sealer of Weights and Measures

Victor S. Ryder

Chief of Police

Isaiah Kelly

Town Accountant

Althea M. Chase

Fire Chief and Forest Warden

G. Norman Ostby

Wire Inspector

Bradford L. Barrett

Superintendent Moth Department and Tree Warden

Walter E. Cahoon

Inspector of Animals

Charles H. Taylor

Inspector of Slaughtering

Charles H. Taylor

Surveyor of Wood and Lumber

Roswell H. Nye

Field Drivers and Fence Viewers

Alton E. Walker Isaiah Kelly
 Horace F. Wixon

Welfare Agent

Olive L. Williams

Secretary to Selectmen and Assessors

Bernice E. Swienton

ASSESSORS REPORT

Valuation of the Town Dec. 31, 1948	\$9,314,780.00
Valuation of the Town Dec. 31, 1947	8,778,052.00
<hr/>	
Increase in Valuation	536,728.00
<hr/>	
Valuation of Land Exclusive of Buildings	2,273,170.00
Valuation of Buildings Exclusive of Land	6,270,290.00
<hr/>	
Total Valuation of Land and Buildings	8,543,460.00
<hr/>	
Valuation of Personal Estates:	
On Stock and Trade	\$66,150.00
On Machinery	37,750.00
On Livestock	6,570.00
On all other Tangible Prop.	660,850.00
<hr/>	
Total Valuation on Personal Estate	771,320.00
<hr/>	
Valuation of Real and Personal Estates	9,314,780.00
Tax on Personal	25,453.56
Tax on Real Estate	281,934.18
Tax on 998 Polls	1,996.00
<hr/>	
Total Taxes Assessed	309,383.74
<hr/>	
Tax Rate \$33.00 Per Thousand	
Added Valuation in Dec. 1948 on Pers. Est.	2,600.00
Added Valuation in Dec. 1948 on Real Est.	26,080.00
<hr/>	
Total added Valuation in Dec. 1948	28,680.00
Total Tax on Added Valuation	946.44
<hr/>	
Number of Live Stock Assessed	
Horses	15
Cows	32
Heifers	7
Swine	21
Fowl	1922

Numbers of Acres of Land	7493
Numbers of Dwelling Houses	2192

RECAPITULATION

Total Appropriations as Certified by the Town Clerk	424,521.26
Amount used from available funds	27,628.04
Overlay Deficit 1933	15.73
6 months Interest on New Elementary School bonds	3,500.00
State Parks and Reservations	280.77
State Audit of Municipal Accounts	628.98
Mosquito Control	3,072.32
County Tax	31,559.25
Barnstable County Retirement System	363.75
Overlay 1948	4,000.00
 Gross Amount to be Raised	 <hr/>
	\$495,570.10

ESTIMATED RECEIPTS

Income Tax	12,914.47
Corporation Tax	11,048.40
Motor Vehicle & Trailer Excise	7,000.00
Licenses	3,000.00
Special Assessments (Moth)	300.00
General Government	3,000.00
Health and Sanitation	814.29
Charities (other than Federal Grants)	7,500.00
Old Age Assistance (Other than Federal Grants)	25,000.00
Old Age Tax (Meals)	997.26
Veterans' Benefits	210.00
Schools	12,000.00
Libraries	1,000.00
Chapter 198 Acts of 1948 (Income Tax)	7,440.00
Public Service Enterprises (Water)	27,531.83
Personal Income Tax (Acts of '47)	20,447.50
Gas and Electric Franchise Tax	265.75

Business Corp. Tax (Acts of '47) 3,823.80
 Old Age Tax, Meals (Acts of '47) 872.61

Total Estimated Receipts	145,265.91
County Tax (1947 Over esitmate)	3,136.24
State Park and Reservation (1947 Over estimate)	75.75
Mosquito Control (Over estimate)	80.42
	3,292.41
Available Funds to Reduce Rate	10,000.00
Chap. 90 Maintenance	2,000.00
Chap. 90 Construction	15,000.00
Bldg. Elementary School	10,000.00
Dog Fund Brooks Library	628.04
Total Available Funds	37,628.04
Total Estimated Receipts and Available Funds	186,186.36
Net amount to be raised by Taxation on Polls and Property	309,383.74
Tax on Polls	1,996.00
Tax on Pers. Estate	25,453.56
Tax on Real Estate	281,934.18
Total Tax	\$309,383.74

CHARLES D. HOLMES
 HOWARD C. CAHOON
 EMULOUS E. HALL
 Assessors of Harwich

REPORT OF TOWN ACCOUNTANT

To the Honorable Board of Selectmen,
Town of Harwich, Massachusetts

Gentlemen:

The Town Accountant herewith submits a report of the financial transactions of the Town of Harwich for the year ending December 31, 1948.

Respectfully submitted,

ALTHEA M. CHASE,
Accountant.

RECEIPTS

For year ending December 31, 1948

Taxes:

Prior Years	\$14,822.27
Current:	
Poll	\$1,706.00
Personal Property	24,336.34
Real Estate	254,412.94
	<hr/>
	280,455.28
	<hr/>
	\$295,277.55

Motor Vehicle Excise Taxes:

Prior Years	\$887.54
Current Years	12,229.36
	<hr/>
	13,116.90

Moth Assessment:

Prior Years	\$14.10
Current Year	297.40
	<hr/>

Redemption of Tax Titles	311.50
Land of Low Value	243.97
Federal Withholding Tax	3.00
Water Rates and Services	8,331.16
	33,144.37

Accounts Receivable:

Old Age Assistance:

Reimbursement Cities and Towns	\$741.83
Reimbursement State	36,266.01

Aid to Dependent Children:

Reimbursement State	4,174.13
---------------------	----------

Health Fund:

Reimbursement State	300.72
---------------------	--------

Public Welfare:

Reimbursement Cities and Towns	1,473.05
Reimbursement State	3,083.04
Schools	1,342.81
	<hr/>
	47,381.59

Highway Construction—Chapter 90:

Reimbursement State	\$14,897.74
Reimbursement County	7,783.51
	<hr/>
	22,681.25

Federal Grants:

Aid to Dependent Children, Administration	\$2,838.00
Aid to Dependent Children, Aid	152.37
Old Age Assistance, Administration	787.89
Old Age Assistance, Aid	29,848.06
	<hr/>
	33,626.32

Water Department—Federal Advance
for Engineering Survey

Sale of Post-War Rehabilitation Bonds	\$14,205.00
Interest—Rehabilitation Bonds	795.00
Sale of Elementary School Bonds	350,000.00
	<hr/>

Premium on Elementary School Bonds	\$2,100.00
Interest—Elementary School Bonds	427.78
	<hr/>
	365,000.00

Licensing and Permits:

Amusement	\$4.00
Auctioneer	4.00
Auto Repair	2.00
Bowling	22.00
Cabins	28.50
Cesspool	17.50
Dog	737.20
Garage	20.00
Gasoline	19.00
Innholder	84.00
Junk	31.50
Liquor	2,725.00
Lodging-house	98.00
Marriage	90.00
Massage	7.00
Milk	22.50
Motor Vehicle—Class 2	10.00
Pistol	14.00
Plumbing	160.00
Sunday Movies	57.00
Victualer	48.00
	<hr/>
Court Fines	4,201.20
	\$40.00

Court House Rent	1,250.00
Library Fines	43.47
Brooks Library—Wind Storm Insurance	29.26
Sealer's Fees	67.09
Rent of School house, Harwich Port	80.00
Rent of Exchange Building	1,420.00
Rent of Infirmary	348.00
Rent of Police Lock-up	7.00
Highway Department—Use of Sander Box	12.00
Sale of Voting List	2.00
Copies of Business Certificates	.10
Damage to Trees	10.00
Damage to Highway	40.00
High School Cafeteria	7,849.16
Elementary School Lunch	11,019.71
Schools—Miscellaneous	69.54
Telephone Refunds	1.27
Water Department—Accident Insurance	12.50
Barnstable County Dog Fund	628.04
Advertising	50.00
Interest on Taxes	445.79
Fees on Taxes	88.70
Miscellaneous Receipt	5.82
Refund—Unclaimed Check	1.60
Refund—Overpayment Old Age Assistance	.40
Unidentified Cash	1.72
Refunds to Appropriations:	
Exchange Building	\$1.34
Highways—General Repairs	1.18
Highways—Earle Road	.20
Public Welfare	16.00
Old Age Assistance—Town	56.70
Old Age Assistance—Federal Grant	137.15
Building Committee, New Elem. School	42.50
School Department	1.35
Insurance	10.00

	\$266.42
State Grants:	
Income Tax	\$33,693.13
Corporation Tax	21,902.10
Gas and Electric Franchise Tax	248.62
Old Age Meal Tax	1,865.13
School Tuition	505.45
Vocational Education	140.00
Veterans' Aid and Pensions	345.64

	\$58,700.07
Cemetery Bequests	500.00
Trust Funds—Income:	
Cemetery Perpetual Care	\$524.75
Post-War Rehabilitation	187.50
Brooks Medals	30.48
Johnson-Ulm Scholarship	1,500.00

Caleb Chase Charity	<u>393.39</u>	
		\$2,636.12
Total Receipts		\$916,022.37
Cash Balance Jan. 1, 1948		116,942.73
		<u>\$1,032,965.10</u>

DISBURSEMENTS**For year ending December 31, 1948**

Moderator	\$50.00
Selectmen	4,000.00
Selectmen's Clerk	1,350.00
Selectmen's Expense	235.35
Accountant	1,500.00
Accountant's Expense	100.00
Treasurer	1,500.00
Treasurer's Bond	174.00
Treasurer's Expense	437.86
Collector	2,000.00
Collector's Bond	202.50
Collector's Expense	579.61
Assessors	2,100.00
Assessors' Expense	584.48
Surveying Town Property	3,854.87
Law	1,000.00
Town Clerk	500.00
Town Clerk's Bond	5.00
Town Clerk's Expense	76.50
Election and Registration	1,688.62
Office Equipment	199.38
Exchange Building	4,463.72
Repairs to Public Buildings	1,584.33
Tax Title Expenses	11.60
Police Department	12,000.00
Fire Department	9,997.95
Ford Combination Fire Apparatus	11,487.62
Moth Department	3,000.00
Forestry (Including Tree Warden)	900.00
Sealer Weights and Measures	500.00
Wire Inspector	400.00
Harbor Master	50.00
Life Guard at Beach	350.00
Board of Health	1,920.32
Town Dump	1,588.75
Visiting Nurse Association	1,600.00
Dental Clinic	699.68
Plumbing Inspector	500.00
Inspector of Animals	50.00
Inspector of Slaughtering	50.00
Highway Surveyor	2,000.00
Highways—General Repairs	19,985.91
Snow Removal	3,982.67

Fences and Railings	589.59
Bridges	26.91
1948—Highway Maintenance—Chap. 90	1,499.68
1947—Highway Construction—Chap. 90	28,142.89
1948—Highway Construction—Chap. 90	3,051.00
Resurface and Widen Bay Road	2,500.00
Resurface Great Western Road	4,998.36
Resurface Foot Bank St. and School house Lot	600.00
Hardening Earle Road	999.01
Hardening Doane Way	1,099.40
Building for Road Equipment	2,944.95
Street Lights	8,514.46
Three Street Lights—Kendrick Road	33.75
One Street Light—Pleasant Road	14.65
Dredging Allen's Harbor	3,000.00
Dredging Breakwater at Round Cove	1,000.00
Welfare Agent	930.00
Welfare Agent's Expense	1,099.58
Welfare (Inc. Outside Poor, State and other Towns)	11,071.92
Old Age Assistance—Town	54,046.53
Old Age Assistance—Administration Federal Grant	1,181.30
Old Age Assistance—Federal Grant	27,945.93
Aid to Dependent Children—Town	9,831.66
Aid to Dependent Children—Administration	
Federal Grant	180.00
Aid to Dependent Children—Federal Grant	2,767.09
Veterans' Benefits	1,951.26
Free Bed	1,000.00
School Committee	437.50
School Department	107,902.61
Vocational Education	216.00
New Elementary School Construction Account	225,316.16
Building Committe for New Elementary School	70.83
Brooks Free Library	2,226.27
Harwich Port Library	600.00
Chase Library	450.00
Park Commission	1,893.94
Repairs to Town Docks and Floats	20.00
Cleaning Beaches and Repair of Board Walks	505.88
Steps to Beach	42.83
Beach Erosion	1,000.00
Planting Shell Fish	75.00
McKinney Beach Property	4,800.00
Purchasing Beach Land—Long Pond	2,500.00
Purchasing Beach Land—Deep Hole	2,500.00
Propagation of Fish and Game	38.65
Planting Shade Trees	1,200.00
Miscellaneous	190.98
Insurance	2,484.38
Advertising	578.38
Cemetery Commission	576.75
Herring Committee	200.00
Herring Brook Flume—Long Pond	299.95
1947 Unpaid Bills	5,966.90
Town Reports	684.00
Concerts by Chatham Band	250.00

Band Concerts—Brooks Park	225.00
Recreation—Baseball	478.50
Observance of Memorial Day	376.75
Antone Raneo Case	120.00
Removal of Cistern	194.00
Painting Exterior and Repairs on Brooks Block	1,242.82
Water Department—Federal Advance for Engineering Survey	4,600.00
Water Department	20,589.00
Water Commissioners	300.00
Water Department—New Truck	1,393.39
Water Extensions	2,905.61
Water Main Construction Account	29,992.49
Water—Shore Road	1,142.87
Retirement of Water Bonds	7,000.00
Interest on Water Bonds	1,190.00
Retirement of School House Bonds	6,000.00
Interest on School House Bonds	420.00
Six Months' Interest on New Elementary School Bonds	3,500.00
Federal Withholding Tax	10,531.78
Proceeds Dog Licenses to County	737.20
Premium on Loans	790.00
State Assessments:	
State Audit	628.98
State Parks and Reservations	329.03
Cape Cod Mosquito Control	3,072.32
County Tax, Barnstable	37,397.86
Barnstable County Retirement System	363.75
Trust Funds Income:	
Caleb Chase Charity—Public Welfare	309.31
Johnson—Ulm Scholarship	
U. S. Government Bonds	\$ 925.00
Scholarships	625.00
	1,550.00
Cemetery Bequests	
Deposited in Cape Cod 5c Savings Bank	500.00
Cemetery Perpetual Care, Care of Lots	524.75
Post-War Rehabilitation	187.50
Brooks Medals	30.48
Refunds:	
Taxes:	
Personal	13.20
Real Estate	249.64
1947 Motor Vehicle Excise	9.81
1948 Motor Vehicle Excise	120.47
Water Rates and Services	23.02
Estimated Receipts to Treasurer	.40

Total Disbursements	\$ 772,356.58
Cash Balance December 31, 1948	260,608.52

	\$1,032,965.10

LEDGER ACCOUNT — APPROPRIATIONS — EXPENDITURES

Accounts	Balances Jan. 1, 1948	Appropri- ations	Cash	Reserve Fund	Expendi- tures	Unexp. Balances to Revenue	Carried to 1949
Moderator		\$50.00			50.00		
Selectmen's Salaries	4,000.00				4,000.00		
Selectmen's Clerk	1,350.00				1,350.00		
Selectmen's Expense	300.00				235.35		
Accountant's Salary	1,500.00				1,500.00		
Accountant's Expense	100.00				100.00		
Treasurer's Salary	1,500.00				1,500.00		
Treasurer's Bond	174.00				174.00		
Treasurer's Expense	300.00				437.86		
Collector's Salary	2,000.00				2,000.00		
Collector's Bond	254.25				202.50		
Collector's Expense	600.00				579.61		
Assessors' Salaries	2,100.00				2,100.00		
Assessors' Maps	97.61				*97.61		
Assessors' Expense		800.00			584.48		
Surveying Town Property	311.63	5,000.00			3,854.87		
Law Department		1,000.00			1,000.00		
Town Clerk's Salary		500.00			500.00		
Town Clerk's Bond		5.00			5.00		
Town Clerk's Expense		100.00			76.50		
Election and Registration		1,200.00			1,688.62		
Office Equipment		200.00			199.38		
Exchange Building		4,500.00			4,463.72		
Repairs to Public Buildings		2,000.00			1,584.33		
Tax Title Expenses		100.00			11.60		
Certifying Town Notes		10.00			88.40		
Police Department		12,000.00			12,000.00		
Fire Department		10,000.00			9,997.95		
New Ford Fire Apparatus		11,500.00			11,487.62		
Moth Department		3,000.00			3,000.00		

Accounts	Balances Jan. 1, 1948	Appropri- ations	Cash Receipts	Reserve Fund Transfers	Expendi- tures	Unexp. Balances to Revenue	Bal. Carried to 1949
Painting Exterior and Repairs to Brooks Block	1,500.00		4,550.00		1,242.82		257.18
Water Dept. Fed. Advance for Engineering Survey	50.00	20,596.00			4,600.00	7.00	
Water Department		300.00			20,589.00		
Water Commissioners		1,400.00			300.00		
Water Dept.—New Truck		3,000.00			1,393.39		6.61
Water Extensions		30,000.00			2,905.61		94.39
Water Main Construction Account		30,000.00			29,992.49		7.51
Water—Hiawatha Road		99.04			99.04		99.04
Water—Shore Road	1,213.71				1,142.87		70.84
Water—Neel and Walther Roads	127.52				*127.52		
Water—Pleasant Lake Ave.	559.85				*559.85		
Water—Harbor View Ave.	139.81				*139.81		
Water—Belmont Road	104.89				*104.89		
Water—Silver St.	236.37				*236.37		
Water—Earl Road	91.08				*91.08		
Water—Division St.	177.29				*177.29		
Retirement of Water Bonds					7,000.00		
Interest on Water Bonds					1,190.00		
Retirement of School House Bonds					6,000.00		
Interest on School House Bonds					420.00		
Int. on Tax Anticipation Loans					20.00		
						20.00	

20

*Transferred to Surplus Revenue by Town vote at
Annual Town Meeting February 4, 1948.
**Signifies Transfer from County Dog Fund.

TOWN OF HARWICH

Balance Sheet—December 31, 1948 GENERAL ACCOUNTS

Assets		Liabilities and Reserves	
Cash	\$260,608.52	Sale of Real Estate Fund,	\$2,587.25
Accounts Receivable:			
Taxes:		Trust Fund Income:	
Levy of 1947, Real Estate,	111.78	Caleb Chase Charity Fund	213.46
Levy of 1948, Poll, Personal Property, Real Estate,	24,840.68	Premium on Loans	2,549.15
		Federal Grants:	
		Aid to Dependent Children:	
		Administration, \$92.11	
		Aid,	368.43
			\$460.54
Motor Vehicle Excise:		Old Age Assistance:	
Levy of 1948, Moth:	1,161.68	Administration, 333.44	
Levy of 1948, Tax Titles,	14.65	Aid, 3,133.93	
Tax Possessions	90.58		3,467.37
	403.26		
		493.84	3,927.91
Departmental:		Unexpended Appropriation Balances	
Old Age Assistance—		Reserve Fund—Overlay Surplus	198,433.97
Cities and Towns,	54.21	Overlay Reserved for Abatement	5,101.64
Welfare—State Sick Poor,	421.50	of Taxes:	
Welfare—Cities and Towns,	821.00	Levy of 1947	111.78
Schools,	205.06		
Revenue Reserved until Collected:			
Motor Vehicle Excise Tax,	1,501.77		1,161.68
Special Assessments,	2,913.97		14.65
Tax Titles and Tax Possessions,			493.84
Water Rates and Services			
Underestimates 1948:			

21

County Tax,	5,838.61	Departmental,
State Parks and Reservations	48.26	Water,
Overlay Deficit:		
Levy of 1948	559.04	Surplus Revenue,
	\$298,810.36	

DEBT ACCOUNTS

Net Funded or Fixed Debt,	\$424,000.00	School Loans
		Water Loan
	\$424,000.00	

22

TRUST AND INVESTMENT FUNDS

Trust and Investment Funds: Cash and Securities,	\$78,602.96	Caleb Chase Charity Fund
		Brooks Free Public Library Fund
		Henry C. Brooks Medal Fund
		Johnson-Ulm Scholarship Fund
		Cemetery Perpetual Care Funds
		Post-War Rehabilitation Fund
		\$10,118.26
		5,325.93
		1,193.56
		35,537.17
		25,679.68
		748.36
		\$78,602.96

TOWN OF HARWICH



ANNUAL TOWN MEETING WARRANT

FEBRUARY 7, 1949

THE COMMONWEALTH OF MASSACHUSETTS

Barnstable, SS.

To either of the Constables of the Town of Harwich,
in said County, Greetings:—

In the name of the Commonwealth of Massachusetts,
you are hereby directed to notify and warn the inhabitants
of said town qualified to vote in elections and town affairs,
to meet in Exchange Hall in said town on Monday, Febru-
ary 7, 1949, at 7:00 A.M., then and there to act on the
following articles:—

Polls will be open at 7 A.M. and may close at 2 P.M.

Article 1. To choose on one ballot the following Town
Officers and Committees: Town Clerk, Town Treasurer,
Collector of Taxes, for one year; One Selectman,, Overseer
of Public Welfare and Board of Health, for three years;
one Assessor for three years; three Herring Committee for
one year; one School Committee for three years; one School

Committee for one year; three Constables for one year; one Trustee of Brooks Library for three years; one Park Commissioner for three years; Moderator for one year; one Water Commissioner for three years; Surveyor of Highways for one year; one Cemetery Commissioner for three years.

Article 2. To choose all other Town Officers and Committees.

Article 3. To see if the Town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1949, and to issue a note or notes therefor payable within one year and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

Article 4. To hear the report of all Town Officers and Committees for the year 1948.

Article 5. To see if the Town will vote to raise and appropriate such sums of money as may be necessary to defray Town expenses for the ensuing year, and act fully thereon.

Article 6. To see if the Town will vote to fix the salaries of the elected Town Officers for the year 1949 and to appropriate the money therefor.

Article 7. To see if the Town will vote to instruct its Selectmen to control, regulate and prohibit the taking of eels and any or all kinds of shellfish and sea worms within the Town limits, as provided in Chapter 130, Section 52 of Chapter 130 of the General Laws and to make any regulations in regard to such fisheries as may be expedient.

Article 8. To see if the Town will vote to transfer from surplus revenue or available funds a sum not in excess of \$20,000.00 for the purpose of reducing the 1949 tax rate and act fully thereon.

Article 9. To see if the Town will vote to raise and appropriate a sufficient sum of money for unpaid bills of 1948, as provided for in Chapter 179 of the Acts of 1941.

Article 10. To see if the Town will vote to raise and appropriate or transfer from unappropriated available funds

in the Treasury, a sum of money for Chapter 90 Highway Maintenance, or take any action in relation thereon.

Article 11. To see if the Town will vote to raise and appropriate a sum of money to be used with whatever State and County funds are available under Chapter 90 Road Construction and act fully thereon.

Article 12. To see if the Town will vote to raise and appropriate the sum of \$500.00 for recreation and entertainment in the form of baseball, by local players.

Article 13. To see what action the Town will take in regards to the Herring Fisheries for the year 1949 and act fully thereon.

Article 14. To see if the Town will vote to increase the salary of the Supervisor of Highways to the sum of twenty-five hundred dollars and to act fully thereon.

Article 15. To see if the Town will vote to raise and appropriate the sum of one thousand dollars (\$1000.00) for the purpose of rebuilding sidewalks, and to act fully thereon.

Article 16. To see if the Town will vote to raise and appropriate the sum of fifty-seven hundred dollars (\$5700.00) for the purpose of widening and re-surfacing the so-called Belmont Road leading from Lower County Road to Route 28, and to act fully thereon.

Article 17. To see if the Town will vote to raise and appropriate the sum of eleven thousand dollars (\$11,000) to purchase a grader for use of the Highway Department, and to act fully thereon.

Article 18. To see if the Town will vote to raise and appropriate the sum of sixteen hundred dollars (\$1600.00) to purchase and install a suitable heating system in the New Highway Department garage, and to act fully thereon.

Article 19. To see if the Town will vote to raise and appropriate the sum of twenty-seven hundred dollars (\$2700.00) for the purpose of purchasing a new truck for the Highway Department and to authorize the Surveyor of Highways to sell or trade the truck now owned by the Town and the sum received from same to be used towards the purchase of a new truck, and to act fully thereon.

Article 20. To see if the Town will vote to raise and appropriate the sum of twenty-seven hundred dollars (\$2700.00) to purchase a tractor equipped with sweeper and bucket loader for use of the Highway Department, and to act fully thereon.

Article 21. To see if the Town will vote to raise and appropriate the sum of five hundred dollars (\$500.00) for the purpose of purchasing an air compressor for the use of the Highway Department, and to act fully thereon.

Article 22. To see if the Town will vote to raise and appropriate the sum of three thousand dollars (\$3000.00) to widen and re-surface the Town Way starting from Brewster Line on Depot Street in North Harwich, and continue as far as money will allow.

Article 23. To see if the Town will vote to raise and appropriate the sum of two thousand dollars (\$2000.00) for re-surfacing Kendrick Road in East Harwich.

Article 24. To see if the Town will vote to raise and appropriate the sum of fifteen thousand dollars (\$15,000.00) for the purpose of relocation, alteration, laying out of Town ways, engineering and surveying of Town property, and to act fully thereon.

Article 25. To see if the Town will vote to change the name of School Street in West Harwich, to Bells Neck Road, and to act fully thereon.

Article 26. To see if the Town will vote to raise and appropriate the sum of ten thousand dollars (\$10,000) to be used for the dredging and improvement of the channel at the mouth of Herring River in West Harwich, this sum to be used in conjunction with such sums as are appropriated by the Town of Dennis, and the Commonwealth and/or in conjunction with sums allocated by the Commonwealth Division of Waterways.

Article 27. To see if the Town will vote to raise and appropriate the sum of ten thousand dollars (\$10,000) to be used with whatever State funds are available to dredge Allen's Harbor and act fully thereon.

Article 28. To see if the Town will vote to instruct

the Moderator to appoint a Committee of five to consider a use for Brooks Academy building when it is no longer used as a school; and to instruct the Committee to have in mind Town Offices and Recreation or Meeting Rooms for Girls Scouts, Boy Scouts and other charitable organizations and to further instruct said Committee to report at the next annual Town Meeting, and to act fully thereon.

Article 29. To see if the Town will vote to erect and maintain lights to facilitate parking in the parking lot at Harwichport, known as School House Lot, and to raise and appropriate a sufficient sum of money for same, and to act fully thereon.

Article 30. To see if the Town will vote to accept the layout for a common landing in Harwichport at the foot of Wah Wah Taysee Road, as reported and recommended by the Selectmen under date of January 21, 1949, and to authorize the Selectmen to take in fee by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within the lines of said common landing place, and for this purpose to raise and appropriate a sum of money.

Article 31. To see if the Town will accept the laying out of a Town Way at Harwichport, known as Harbor View Road, leading from Hiawatha Road easterly to Wyndemere Bluffs Road as reported and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said layout for a Town Way and to raise and appropriate a sufficient sum of money for this purpose.

Article 32. To see if the Town will accept the laying out of a Town Way at Harwichport, known as Cottage Avenue, leading from Northern Avenue, southerly to land of Robert W. Chase, as reported and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said layout for a Town Way and to raise and appropriate a sufficient sum of money for this purpose.

Article 33. To see if the Town will accept the laying out of a Town Way at Harwichport, known as Lincoln

Avenue, leading from Northern Avenue southerly to land of Robert W. Chase, as reported and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said layout for a Town Way and to raise and appropriate a sufficient sum of money for this purpose.

Article 34. To see if the Town will accept the laying out of a Town Way at Harwichport, known as Eastern Avenue, leading from Northern Avenue, southerly to land of Robert W. Chase, as reported and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said layout for a Town Way and to raise and appropriate a sufficient sum of money for this purpose.

Article 35. To see if the Town will accept the laying out of a Town Way at Harwichport, known as Western Avenue, leading from Hiawatha Road southerly to land of Robert W. Chase, as reported and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said layout for a Town Way and to raise and appropriate a sufficient sum of money for this purpose.

Article 36. To see if the Town will accept the laying out of a Town Way at Harwichport, known as Northern Avenue, leading from Western Avenue Easterly to Wyndemere Bluffs Road, as reported and recommended by the Selectmen under date of January 21, 1949, and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said layout for a Town Way and to raise and appropriate a sufficient sum of money for this purpose.

Article 37. To see if the Town will accept the laying out of a Town Way at Harwichport, known as Nickerson Court, leading from Hiawatha Road, easterly to Wyndemere Bluffs Road, as reported and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the

lands within said layout for a Town Way and to raise and appropriate a sufficient sum of money for this purpose.

Article 38. To see if the Town will accept the relocating and altering of a Town Way at Harwichport, known as Hiawatha Road, leading from Lower County Road, southerly to Western Avenue, as reported and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said relocation and alteration for a Town Way, and to raise and appropriate a sufficient sum of money for this purpose.

Article 39. To see if the Town will accept the relocating and altering of a Town Way at Harwichport, known as Wah-Wah-Taysee Road, leading from Lower County Road, southerly to a Common Landing, as reported by and recommended by the Selectmen under date of January 21, 1949 and to authorize and instruct the Selectmen to take by purchase or eminent domain, in behalf of the Town, the lands or interests in the lands within said Relocation and alteration for a Town Way, and to raise and appropriate a sufficient sum of money for this purpose.

Article 40. Section 1. To vote to accept an Act to improve the method of Municipal Planning, as contained in Chapter 340, Acts of 1947 (Chapter 41 G.L. Sections 81A to 81Y inclusive).

Section 2. These regulations shall become effective immediately upon their acceptance at the Annual Town Meeting.

Section 3. At the current Town Meeting ,a Board of FIVE members shall be appointed under the provisions of Chapter 340, Section 4-81A Acts of 1947 to be known as the Harwich Planning Board.

Section 4. All necessary legal advice for the assistance of such a board shall be authorized and procured at the expense of the Town.

Section 5. This Board shall act without compensation.

Section 6. The sum of \$300.00 (three hundred dollars) shall be appropriated for the miscellaneous expenses for the organization of the Harwich Planning Board.

Article 41. Section 1. A permit issued by the Harwich Planning Board shall be required for the erection of any new building. The Board may require such additional information as will assist in granting said permit. Fee for permit shall not exceed \$1.00.

Section 2. Any person violating this permit shall be fined the sum of \$20.00 for each day of violation.

Section 3. BOARD OF APPEAL. A Board of seven members is hereby created to be known as the Board of Appeal. At the current Town Meeting there shall be elected or appointed ONE member from each postal section of the Town, for the term of one year. At the next Annual Town Meeting there shall be elected or appointed one member from each postal section of the town; one member to serve for one year; one member to serve for two years; one member to serve for three years; two members to serve for four years; two members to serve for five years. Thereafter each member shall serve for five years. This Board shall serve without compensation and shall hold meetings whenever deemed necessary. Any person whether or not a party to the proceedings, aggrieved by the decision of the Harwich Planning Board, may appeal to the Board of Appeal. The Board shall give a public hearing thereon at which all parties in interest shall have an opportunity to be heard in person or agent. At least fifteen days notice of the time and place of such hearing shall be published in a newspaper of general circulation in the town, and also by notifying by mail of such a hearing, all real estate owners who might be affected. No permit shall be granted without considering the effect upon the neighborhood and the town, and if its issuance indicates substantial damage, the permit shall be refused.

Article 42. To see if the Town will vote to raise and appropriate the sum of five thousand dollars (\$5,000) for the purpose of remodeling and improving the grounds at Brooks Park in so far as said appropriation will go. This appropriation to be expended under the direction of the Selectmen.

Article 43. To see if the Town will vote to raise and appropriate the sum of eighty-five hundred dollars (8500) for repairs and addition to present fire station, and to act fully thereon.

Article 44. To see if the Town will vote to raise and appropriate the sum of twenty-six hundred dollars (\$2600) for needed repairs on Engine No. 1 (Maxim 1928), and Engine No. 2 (Ford 1935) and to act fully thereon.

Article 45. To see if the Town will vote to raise the salary of the combined position of Fire Chief and Forest Warden from two thousand dollars (\$2000) per year to twenty-seven hundred dollars (\$2700) per year, and to act fully thereon.

Article 46. To see if the Town will vote to raise and appropriate the sum of one dollar (\$1.00) to purchase from the Harwich Fire Association one Emergency Rescue Truck, and to act fully thereon.

Article 47. To see if the Town will vote to raise and appropriate the sum of twenty-three hundred dollars (\$2300) for the employing of a Town Nurse, and to act fully thereon.

Article 48. To see if the Town will vote to raise and appropriate the sum of \$225.00 for band concerts to be held in Brooks Park in 1949.

Article 49. To see if the Town will vote to raise and appropriate a sum of money for Band Concerts to be given by the Chatham Band in Brooks Park in the summer of 1949.

Article 50. To see if the Town will appropriate a sum of money sufficient to extend the Water Mains along Smith Street, from North Road to Depot Street in West Harwich.

Article 51. To see if the Town will vote to raise and appropriate the sum of twelve thousand dollars (\$12,000) to extend the water mains from Lower County Road on Strandway, Pine Lane, Mill Point Road and Riverway in West Harwich, and to act fully thereon.

Article 52. To see if the Town will vote to raise and appropriate the sum of \$4,000.00 to be used by the Board

of Water Commissioners for extending water mains where requested, providing that the estimated income from such extensions is at least 6% of the cost of installing.

Article 53. To see if the Town will appropriate a sum of money to the Water Department Construction Account for extending water mains and appurtenances in such streets and ways public or private, as the Board of Water Commissioners shall determine. Also, determine whether the appropriation shall be provided for by taxation, by transfer from available funds in the treasury, or by issuance of a loan.

Article 54. To see if the Town will vote to raise and appropriate a sufficient sum of money to be used for the dredging of the channel to Round Cove in East Harwich, this sum to be used in conjunction with such sums as are allocated by the Commonwealth, Division of Waterways, and act fully thereon.

Article 55. To see if the Town will vote to raise and appropriate a sufficient sum of money to be used for the improvement and hardening of the Town Parking lot at the East end of Long Pond, to be used under the direction of the Park Commissioners and act fully thereon.

Article 56. To see if the Town will vote to extend the water mains on Saquatucket Bluffs Road, and to act fully thereon.

Article 57. To see if the Town will vote to rescind the action taken on Article 3 at a Special Town Meeting May 24, 1943, whereby Miss Lucy Ginn be required to enter in a contract with the Town guaranteeing six percent income on the cost of a short two inch extension to her home on Division Street, and to act fully thereon.

Article 58. To see if the Town will vote to raise and appropriate the sum of twelve hundred dollars (\$1200) to plant shade trees along the Town Roads as deemed proper by the Committee, established at the last Annual Town Meeting, and to act fully thereon.

Article 59. To see if the Town will vote to raise and appropriate a sufficient sum of money to take care of drainage of excessive water from heavy rains at Cross and Pleasant Streets in Harwichport, and to act fully thereon.

Article 60. To see if the Town will vote to accept Chapter 227 of the Acts of the General Court for 1948, as amended, concerning certain cemetery associations in the Town of Harwich, and to act fully thereon.

Article 61. To see if the Town will vote to increase the wage for Town labor to one dollar (\$1.00) per hour, and to act fully thereon.

Article 62. To see if the Town will vote to instruct the Moderator to appoint a committee of not less than five to study and consider the Town By-Laws; to change, amend, revoke or add to and to report its recommendations at the next annual meeting, and to act fully thereon.

Article 63. To see if the Town will vote to expend the refunded Dog Tax for the support of Brooks Free Library, and to act fully thereon.

Article 64. To see if the Town will authorize the School Committee to dispose of one old gas stove no longer in use at the High School.

Article 65. To see if the Town will vote to raise and appropriate the sum of five thousand dollars (\$5000) for the School Committee to use for the purpose of developing a playing field at the High School.

Article 66. To see if the Town will vote to erect a suitable tablet on the old High School building to commemorate its history and uses, and to raise and appropriate a sum of money sufficient for the purpose.

Article 67. To see if the Town will appropriate from available funds the sum of \$1,000.00 for the purpose of protecting the Town's interest in the continuance of Railroad Transportation facilities and to appoint a committee of not less than three members with authority to approve the disbursement of such funds, said Committee to be appointed by the Moderator.

Article 68. To see if the Town will vote to make the so-called Schoolhouse yard in Harwichport a public parking lot and act fully thereon.

Article 69. To see if the Town will vote to transfer the following unexpended balances of special appropriations to Surplus Revenue:

Purchase of Ford Com. Fire Apparatus	\$12.38
Chap. 90—1946 Highway Construction	51.52
Resurface Great Western Road	1.64
Hardening Earl Road	1.19
Three Street Lights—Kendrick Road	16.65
Hardening Doane Road60
One Street Light—Pleasant Road	2.15
Steps to Beach	1.85
Removal of Cistern	306.00
Water Department—New Truck	6.61
Water Main Construction Account	7.51
Water—Shore Road	70.84

Hereof fail not and make returns of this Warrant with your doings thereon at the time and place of said meeting.

Given under our hands the tenth day of January, 1949.

CHARLES D. HOLMES

HOWARD C. CAHOON

EMULOUS E. HALL

Selectmen of Harwich.

A true copy:

Attest: ISAIAH KELLEY, Constable.

CONSTABLE

COLLECTOR OF TAXES REPORT FOR 1948

PERSONAL PROPERTY TAXES — 1947

Outstanding January 1, 1948		\$604.58
Payments to Treasurer	\$586.22	
Abatements	18.36	
		\$604.58

PERSONAL PROPERTY TAXES — 1948

Commitments as per Warrants		\$25,539.36
Refunds		13.20
		\$25,552.56
Payments to Treasurer	\$24,336.34	
Abatements	514.66	
Outstanding Dec. 31, 1948	701.56	
		\$25,552.56

REAL ESTATE TAXES — 1947

Outstanding January 1, 1948		\$14,501.39
Payments to Treasurer	\$14,220.05	
Abatements	154.44	
Tax Titles Taken	15.12	
Outstanding Dec. 31, 1948	111.78	
		\$14,501.39

REAL ESTATE TAXES — 1948

Commitments as per Warrants		\$282,794.82
Refunds		249.64
		\$283,044.46
Payments to Treasurer	\$254,412.94	
Abatements	3,770.38	
Added to Tax Titles	20.46	
Outstanding Dec. 31, 1948	24,840.68	
		\$283,044.46

POLL TAXES — 1947

Outstanding January 1, 1948		\$16.00
Payments to Treasurer	\$16.00	
		\$16.00

POLL TAXES — 1948

Commitments as per Warrants	\$1,996.00
Payments to Treasurer	\$1,706.00
Abatements	274.00
Outstanding Dec. 31, 1948	16.00
	—————
	\$1,996.00

MOTOR VEHICLE EXCISE TAXES — 1947

Outstanding January 1, 1948	\$884.25
Commitment as per Warrant	53.52
Refunds	9.81
	—————
	\$947.58
Payments to Treasurer	\$887.54
Abatements	60.04
	—————
	\$947.58

MOTOR VEHICLE EXCISE TAXES — 1948

Commitments as per Warrant	\$13,907.60
Refunds	120.47
	—————
	\$14,028.07
Payments to Treasurer	\$12,229.36
Abatements	637.03
Outstanding December 31, 1948	1,161.68
	—————
	\$14,028.07

MOTH ASSESSMENTS — 1947

Outstanding January 1, 1948	\$14.10
Payments to Treasurer	\$14.10
	—————
	\$14.10

MOTH ASSESSMENTS — 1948

Commitment as per Warrant	\$315.40
Payments to Treasurer	\$297.40
Abatements	3.35
Outstanding December 31, 1948	14.65
	—————
	\$315.40

Respectfully submitted,

LESLIE V. NICKERSON,
Collector of Taxes.

1948 REPORT HARWICH WATER DEPARTMENT

To the Citizens of the Town of Harwich:

We respectfully submit for your consideration the Twelfth Annual Report of the Harwich Water Department for the year ending December 31, 1948.

This has been another year of substantial growth and expansion. Total receipts for the year were \$33,772.40, an increase of \$7,220.94. A total of 139 new services were installed, 2.17 miles of main laid and 73,367,750 gallons of water pumped.

Funds appropriated under Article No. 51 at the Annual Town Meeting in the amount of \$30,000.00 for extensions to the water system made it possible to install a total of 9,166 feet of 2", 6", 8" and 10" pipe. Approximately sixty-five houses can be served from this construction and the majority connected with the water mains immediately. Although the amount appropriated was not sufficient to install mains on all the streets requested, it was the policy of the Board to carefully estimate the cost and the revenue of each project, and funds were allocated to the streets showing the highest percentage of return to the town. Also, in keeping with our recommendations for many years, it seemed advisable to complete certain loops thereby eliminating objectionable dead ends on Miles Street and Woodlawn Avenue. This method of determining the expansion of the water system has merit and seems to have met with general approval. Materials for this work have continued to increase in cost. Cast iron pipe is not only high in price but extremely difficult to obtain. We were fortunate in contracting early in the year for the materials needed and a sufficient amount was received to start construction by the middle of May. Bids were called for the installation of this material and a contract was awarded the low bidder, Turner & Brievogel, Inc. of Falmouth, Mass. Work progressed satisfactorily and the construction was completed late in June. A summary of this construction appends this report.

Main line extensions under the \$3,000.00 voted in

Article No. 50 were limited to 2" pipe and smaller. The return in all cases was in excess of the 6% required.

Shortly after town meeting, we advertised for bids for a new truck to be purchased with funds voted under Article No. 49. Four bids were received and a contract was awarded the low bidder, Capeway Auto Sales of Hyannis, Mass. to furnish a $\frac{3}{4}$ ton pickup with certain extras for \$1,260.60. We were fortunate in obtaining good delivery and the unit was received late in March. Certain additional equipment was purchased including body boxes making this an exceptionally complete unit for maintenance work.

New service installations for the year totaled 139 making a total of 1,058. Charges for installation of service pipe were increased January 1st as outlined in our last report, however, the cost of materials for this work increased early in the year resulting in another loss on service installations. There is some indication of a market drop in certain raw materials which may solve our problem in 1949.

The new pumping equipment installed last year was operated during the months of peak demand with exceptionally good results. Consumption increased to the point that our output exceeded the capacity of our original equipment day after day during the summer months. A peak load of 895,070 gallons were pumped on August 26th and our monthly total increased to 18,-184,650 gallons for August.

The system in general has been maintained in good repair including hydrants, valves, pumping plant and distribution system. There is much work in the nature of improvements that should be done, although it seems advisable to delay the bulk of this work until prices stabilize. A storage shed is badly needed and some provisions must be made in the near future to house the large amount of maintenance materials carried in stock.

The following data is taken from the records of the department:

SERVICE CONNECTIONS

Taking Water Dec. 31, 1948	541
Seasonal takers shut off	459

Total services used 1948	1000
Services not used 1948	58
Total service connections	1058

NEW SERVICE INSTALLATIONS

	3/4"	1"	1 1/4"	1 1/2"	2"	TOTAL
New services installed	57	74	4	1	3	139
Length in feet	3439.4'	6751.8'	726'	119.5'	797.5'	11,834.2'
Average length per service	60.3'	91.2'	181.5'	119.5'	265.8'	85.1'
Average charge per service						\$54.37
Cost to Dept. per foot						.73

1948 MAIN LINE CONSTRUCTION

	Kind of Pipe	Size	Length
Belmont Rd.	C. L. Cast Iron	6"	500'
Brooks Rd.	C. L. Cast Iron	6"	360'
North Rd.	C. L. Cast Iron	6"	942'
Grey Neck Rd.	C. L. Cast Iron	6"	1935'
Lower County Rd.	C. L. Cast Iron	8"	421'
Miles St.	C. L. Cast Iron	6"	1640'
Hoyt Rd.	C. L. Cast Iron	6"	638'
Hoyt Rd.	C. L. Wrought Iron	2"	184'
Gorham Rd. (West End)	C. L. Cast Iron	6"	1130'
Gorham Rd. (East End)	C. L. Cast Iron	8"	530'
Woodland Rd.	C. L. Cast Iron	6"	498'
South St.	C. L. Cast Iron	10"	388'
Witchmere Lane	C. L. Wrought Iron	2"	395'
Witchmere Lane	C. L. Wrought Iron	1 1/2"	80'
Nickerson Ct.	C. L. Wrought Iron	2"	392'
Shaggy Pines Lane	C. L. Wrought Iron	2"	400'
Meadow Lane	C. L. Wrought Iron	2"	185'
Walther Rd.	C. L. Wrought Iron	2"	589'
Cody Lane	C. L. Wrought Iron	1 1/4"	102'
Cody Lane	C. L. Wrought Iron	1 1/2"	155'
Total			11,464'

MILES OF MAINS BY SIZES

	10"	8"	6"	2"	1 1/2"	1 1/4"	TOTAL
1947 Total	6.00	7.39	8.20	2.27	.17	None	24.03 Miles
1948 Added	.07	.18	1.45	.41	.04	.02	2.17 Miles
1948 Total	6.07	7.57	9.65	2.68	.21	.02	26.20 Miles

HYDRANTS

1947	147
1948 Added	14
Total 1948	161

WATER CONSUMPTION

	Gallons		Gallons
January	2,011,410	July	16,405,840
February	1,892,110	August	18,184,650
March	2,209,350	September	9,324,590
April	2,764,520	October	4,260,080
May	4,124,120	November	3,036,440
June	6,446,770	December	2,707,870
	Total Gallons Pumped—	73,367,750	

Pumped to metered ratio	82 %
Average daily consumption	201,007 gals.
Largest monthly consumption—August	18,184,650 gals.
Largest weekly consumption—ending August 28th	4,939,880 gals.
Largest daily consumption—August 26th	895,070 gals.
Hours of operation—Fairbanks Diesel	1,088 Hrs. 30 Min.
Hours of operation—Sterling Diesel	767 Hrs. 45 Min.
Total hours of operation	1,856 Hrs. 15 Min.

SUMMARY OF ACCOUNTS ENDING DEC. 31, 1948

Receipts			
Minimum Charges	\$21,301.04		
Excess Water	5,519.89		
Service Connections	6,769.56		
Miscellaneous	181.91		
 TOTAL COLLECTIONS 1948	 \$33,772.40		
Paid to Town Treasurer	33,144.37		
 Cash on hand December 31st, 1948	 628.03		
Commitments			
1947 Balance Outstanding Jan. 1, 1948	\$1,243.87		
1947 Collections	1,243.87		
 1948 Commitments (Includes \$23.02 in Refunds)	 None		
Less Abatements	61.85		
 Less 1948 Collections	 34,876.32		
1948 Balance Outstanding Dec. 31, 1948	34,814.47	\$2,285.94	
Total Balance Outstanding Dec. 31, 1948	32,528.53	\$2,285.94	
Expenditures			
Payments	\$20,589.00	Appropriation	\$20,596.00
Balance	7.00		
 Classification of Expenditures	 \$20,596.00		\$20,596.00
Administration	\$6,099.99		
General	6,492.01		

Service Installations	5,942.48
Pumping Station	<u>2,054.52</u>
	\$20,589.00

SPECIAL ACCOUNTS**Water Main Construction**

Payments	\$29,992.49		
Balance	7.51	Appropriation	\$30,000.00
	<hr/>		<hr/>
	\$30,000.00		\$30,000.00

Water Extension

Payments	\$2,905.61		Appropriation	\$3,000.00
Balance to 1949	94.39			
	<hr/>		<hr/>	
	\$3,000.00			\$3,000.00

New Truck

Payments	\$1,393.39		Appropriation	\$1,400.00
Balance	6.61			
	<hr/>		<hr/>	
	\$1,400.00			\$1,400.00

Shore Road

Payments	\$14,229.16		Appropriation	\$14,300.00
Balance	70.84			
	<hr/>		<hr/>	
	\$14,300.00			\$14,300.00

Hiawatha Road

Payments	\$850.96		Appropriation	\$950.00
Balance to 1949	99.04			
	<hr/>		<hr/>	
	\$950.00			\$950.00

Respectfully submitted,

WALTER E. CAHOON
 LAWRENCE F. NICKERSON
 NORMAN O. NICKERSON
 Board of Water Commissioners
 JOHN W. HUGHES
 Superintendent and Collector

REPORT OF PLUMBING INSPECTOR

To Board of Health,
Town of Harwich, Mass.

The Plumbing Rules and Regulations as formulated by the State Examiner of Plumbing were adopted March 9, 1948 and become effective April 1, 1948.

Very good cooperation by plumbers, owners and all concerned throughout the year.

Material shortages has been the source of most trouble, however we feel that new materials used have proved to be better suited to meet type of construction generally used here.

I find that the number of inspections that require several trips calls for most of my time and plenty of mileage.

Number of permits	178
Fees Collected	\$178.00
Estimated cost	\$71,450.00
Paid to Board of Health Clerk	\$162.00
Balance paid to Clerk Jan. 3, 1949	16.00
	<hr/>
	\$178.00

Respectfully submitted,

CLARENCE E. GREENWOOD,
Inspector of Plumbing.

FIRE DEPARTMENT AND FOREST WARDEN'S REPORT

YEAR 1948

To the Honorable Board of Selectmen,
And to the Citizens of the Town of Harwich:

I hereby respectfully submit the annual report of the Fire Department, and Forest Warden's Department for the year 1948.

PERSONNEL

Rank	Name	Village	Years Served HFD
Rank	Name	Village	Years Served HFD
Chief,	Gothard N. Ostby	Harwich	—3*
1st. Asst.	Chief, Fred T. Young, Jr.	Harwichport	—19
2nd. Asst.	Chief, Arthur H. Chase	Harwich	—31
Capt., Sheldon Thayer	S. Harwich	—9 mos. (Rescue Co.)	

LADDER NUMBER 1

1. Capt., Daniel F. Fennell	Harwich—3*
2. Lt., Eugene H. Winston, Jr.	Harwichport—10
3. Pvt., Oscar A. Arsenault	Harwich—2
4. Pvt., Leland H. McKenney	East Harwich—1 yr. 4 mos.*
5. Pvt., A. Preston Doane, Jr.	Harwich—1 yr. 11 mos.*
6. Pvt., Brenton Wixon	East Harwich—1 yr. 10 mos.*
7.
8.

ABOVE NAMED CO. DRILL ATENDANCE AVERAGE 78 %

ENGINE NUMBER 1

1. Capt., George W. Stidstone	Harwich—2
2. Lt., Herbert J. Clapp, Jr.	Harwichport—5 yrs. 5 mos.*
3. Pvt., B. Harold Eldredge	Harwich—2
4. Pvt., William M. Williams	So. Harwich—1 yr. 3 mos.
5. Pvt., Emulous E. Hall, Jr.	Harwich—2
6. Pvt., C. Earl Chase	Harwichport—3
7. Pvt., Kenneth F. Coulsen	Harwich—1 mo.*
8.

ABOVE NAMED CO. DRILL ATENDANCE AVERAGE 77 %

ENGINE NUMBER 2

1. Capt., Charles Pratt	Harwich—7 yrs. 9 mos.
2. Lt., Howard B. Corey	Harwich—2 yrs. 5 mos.
3. Pvt., Robert Bouvier	Harwichport—1 yr. 3 mos.
4. Pvt., William C. Chase	Harwich—22 yrs. 9 mos.
5. Pvt., J. Alden Ellis	So. Harwich—3 mos.
6. Pvt., Charles Barrett	So. Harwich—1 mo.
7. Pvt., John Daluze	Pleasant Lake—2
8.

ABOVE NAMED CO. DRILL ATENDANCE AVERAGE 68 %

ENGINE NUMBER 4

1. Capt., Thomas H. Egan	West Harwich—1 yr. 11 mos.
2. Lt., Charles A. Hall	West Harwich—2
3. Pvt., Alfred J. Carter	West Harwich—8 mos.
4. Pvt., William L. Fratus	Harwichport—9 mos.
5. Pvt., Roger W. Munsey	East Harwich—1 yr. 1 mo.*
6. Pvt., Leon C. Our	Harwichport—1 yr. 9 mos.
7. Pvt., William Gorham	Harwich—2

ABOVE NAMED CO. DRILL ATENDANCE AVERAGE 78 %

*Denotes men who have served the fire service elsewhere.

LIFE MEMBERS

1. Ralph Eldredge Harwichport
2. George M. Moody (Ex-Chief HFD) No. Harwich
3. Mrs. George M. Moody No. Harwich

DISPATCHERS

1. Mrs. H. B. Corey Harwich
2. Mrs. G. N. Ostby Harwich
3. Mrs. B. H. Eldredge Harwich
4. Mrs. D. F. Fennell Harwich
5. Mrs. A. P. Doane, Jr. Harwich
6. Marjorie B. Ostby Harwich

STATISTICS

1. Total number of alarms answered: 217
2. Total number of alarms by sections:

HP-60	WH-74	SH-11	PL-6
HC-42	NH-18	EH-6	
3. Total number of alarms by months.

Jan.-8	Feb.-4	Mar.-15	Apr.-24	May-28	June-15
July-32	Aug.-35	Sep.-26	Oct.-9	Nov.-5	Dec.-16
4. Total number of Whistle alarms: 31
5. Total number of Still alarms: 186
6. Total number of alarms by type:

A. Building	22
B. Woods and brush	20
C. Grass	15
D. Chimney	6
E. Boat or pier	0
F. Explosions	0
G. Electrical	11
H. False or Needless	16
I. Vehicles	8
J. Rubbish or dump	2
K. Investigations of State Fire Tower Calls, smoke scares, etc.	2
L. Rescue Squad	2
M. Out of town (Brewster)	2
7. Total hours of service at fires—193 hours 49 minutes
8. Total miles covered answering alarms—910.8 miles
9. Total feet of hose stretched or laid—34,350 feet
10. Total feet of ladders raised—173 feet
11. Total hours of pumping—

A. Ladder 1—5 hours 45 minutes	
B. Engine 1—15 hours 35 minutes	
C. Engine 2—47 hours 05 minutes	
D. Engine 4—16 hours 25 minutes	
E. Portable Pump—1 hour	
12. Total number of L.P. Gas and Oil storage inspections made—1289.
13. Total number of L.P. Gas and Oil storage permits issued—714.

14. Total number of Open Air Permits issued—610
15. Total acres of woodland burned—4.3 acres
16. Total acres of grassland burned—12.1 acres
17. Estimated damage to buildings and contents—
1948—\$8,932.47 1947—\$23,616.60
18. Insurance paid buildings and contents—
1948—\$8,051.92 1947—\$19,190.60
19. Estimated value of buildings and contents involved—
1948—\$141,485.00 1947—\$257,825.00
20. Largest single loss for the year: W. E. Foster, dwelling, Harwichport, damaged. (July 22)
21. Most spectacular fire for the year: Forest Fire, two acres, Pleasant Lake. (April 11)
22. Most stubborn fire for the year: M. Rose, dwelling, North Harwich, damaged. (Dec. 24 and 25)

The year 1948 has been another year of steady advancement in the efficiency of your fire department. Thanks to the cooperation of you, the voters, we are now more capable of coping with the unforeseen than we were a year ago.

The new Quadruple Combination Truck has worked very well under all tests to which it has been subjected, both during the Underwriters tests before delivery. and in actual service in the town. Not just a showpiece, but a practical efficient unit of apparatus. The new fire truck is one of which every citizen may feel justly proud.

We were most fortunate indeed, in keeping the fire loss to a low figure during 1948. We have answered many alarms, but in all instances have been able to cope with the situation in the most efficient possible manner. The actual alarm is the real test. Only in fighting a fire can the results of good equipment and proper training be shown. We are one of the few departments on the Cape that carries on a regular training program during the whole year. We conduct two drills a month and have had good attendance. A quotation from the book, "U. S. Navy Structural Fire Fighting" points out the extreme importance of training in modern fire fighting. "The fallacy persists, even today (as evidenced by opinions expressed now and then) that the fireman's job consists merely of running out a length of hose, opening a hydrant, and pouring water on a fire, and that anybody of sufficient brawn can be a fireman.

Although the above opinion is not as prevalent as in former years, there are still a number of persons who entertain the misconception that any one strong enough

to throw up heavy ladders or drag around loaded hose lines is good material for the fire department.

Just as it takes more than red paint and polished brass to make a fire engine, so also does it require more aptitude than muscle to make a fireman. Gone with his spirited horses is the beard-bedecked, trumpet-shouting, fire-laddie who, with his trusty axe, won for the fire department the dubious distinction of having said about it, "What the fire doesn't destroy, the fireman will."

Today, firemanship has become a technical occupation, requiring highly specialized study in the fields of fire prevention, detection, control and extinguishment. The modern fireman must not only have a strong back, but also a mind that is alert and capable of comprehending the vast scope of technological development in the science of fire engineering—a science which is continually becoming more complex.

To entrust the modern type of fire apparatus, costing as high as \$50,000.00 for a single truck, to just anyone of imposing stature, or to depend upon random crews of hastily chosen, untrained men for the vital task of effecting rescues from airplane crashes, burning buildings, cave-ins, or other emergencies — tasks which require the highest degree of mind-body coordination plus the intelligence to cope with unpredictable situations would seem to be a very unwise policy."

From the preceding paragraphs it can readily be seen that well trained men are a necessity, especially as the Harwich Fire Equipment in all represents a figure close to the \$100,000.00 mark.

Another step forward this past year was the organization of a "Rescue Squad" under the leadership of Capt. Sheldon Thayer and the Fire Chief. Although we have accomplished much, we look forward to still greater efficiency and accomplishment with further training and delivery of our Emergency Rescue Truck. At this writing we have reached the halfway mark in our drive for funds. The Fire Association has received donations ranging from \$1 to 100. If your contribution has not yet been made, we would appreciate your mailing it at your earliest convenience to A. Preston Doane, Jr., Harwich Fire Association, Harwich, Mass.

At this time we wish to thank the citizens of the town for their almost 100% cooperation in our enforcement of oil storage regulations. There is no question but what this has greatly reduced the potential hazzard throughout the whole town.

Inspections have been made of establishments of all types, particularly where large groups gather. Conditions are still far from ideal, in a good many instances, but the preliminary steps have been taken and in the not too distant future, we believe we will attain the goal of having one of the safest towns in the Commonwealth as far as places of public gatherings are concerned.

To the Officers, and men of this department, I take a great deal of pleasure in extending my sincere thanks for their fine spirit and cooperation during the year, and also I wish to thank the other departments of the town, and Town Officials all.

Yours for a safer town in which to live.

Respectfully submitted,

GOTHARD N. OSTBY,
Chief F. D. and Forest Warden

REPORT OF THE INSPECTOR OF WIRES

The following inspections were made for added wiring, change-overs from 2 to 3 wire, and new services, in the Town of Harwich, for the year ending December 31, 1948.

With the tremendous amount of building and new construction that is taking place in Harwich, mainly in West Harwich and Harwichport, a new record has been reached in the total number of inspections for this department.

Harwichport	87
West Harwich	70
Harwich Center	57
South Harwich	17
Pleasant Lake	11
East Harwich	10
North Harwich	9
<hr/>	
Total	261

Respectfully submitted,

BRADFORD L. BARRETT
Inspector of Wires

REPORT OF TREE PLANTING COMMITTEE

We herewith submit our report of tree planting along the town highways.

The committee installed 117 trees this year, this also includes replacements. All trees, material, and labor were purchased at cost this year as formally.

The committee pruned and fertilized all trees and strengthened all supports.

There are now three hundred and seven trees planted along the highways of the town. There is still a continued demand for trees along our highways.

Respectfully submitted,

SHELDON J. THAYER
ASABEL C. DRAKE
REGINALD P. KENDALL

REPORT OF THE HARWICH POLICE DEPARTMENT

To the Honorable Board of Selectmen,
Harwich, Massachusetts

Gentlemen.

I herewith respectfully submit my third annual report of the Police Department for the year ending December 31, 1948.

Cases before the Second District Court	55
Found Guilty	49
Found Not Guilty	5
Released	1
Cases Filed	2
Complaints Received and Investigated	329
Fires Attended	35
Auto Accidents Investigated	60
Injured in Auto Accidents	12
Injured taken to Cape Cod Hospital	6
Trips to Provincetown	5
Trips to Barnstable House of Correction	6
Trips to Taunton State Hospital	3
Trips to Boston 2, Brockton 1, New Bedford 1, New Jersey 1.	
Persons Confined to Lockup by this Department	55
Persons Confined to Lockup by other Departments	14
Summons and Warrants served	53
Permits issued to Transfer Cars	234
Miles Covered by Cruiser	23,058

I am very pleased to state that with all the increase in traffic we did not have a fatal auto accident this year.

This past year saw the heaviest traffic that the Cape has ever known, and I believe that 1949 will be even more so, it is therefore necessary that we have more men to handle this situation.

It is our custom to make monthly checks on all houses closed for the winter—during 1948 we have made 3,041 inspections and found 27 doors left unlocked. Our

nightly checks on stores for the year total 10,950.

I wish to thank the public for the cooperation shown this past year.

Respectfully submitted,

ISAIAH KELLEY,
Chief of Police of the Town of Harwich.

REPORT OF BROOKS FREE LIBRARY

GEORGE W. NICKERSON FUND

Cash on hand December 31, 1947	\$5,047.08
Interest for year	100.61
	<hr/>
	5,147.69
Payments	83.20
	<hr/>
Cash on hand December 31, 1948	\$5,069.49

JOHN F. SMALL FUND

Cash on hand December 31, 1947	\$256.30
Interest for year	5.14
	<hr/>

Cash on hand December 31, 1948	\$261.44
--------------------------------	----------

MRS. ARTHUR PRESTON DOANE, Jr.
MRS. HILLARY M. LeCLAIRE
Librarians
MRS. ARTHUR PRESTON DOANE, Jr.
Cataloguer

Books in Library	9,677
Books added	290
Magazines taken	24
	<hr/>
Circulation—Adult	6,729
Juvenile	2,465
Magazines	1,088

Phonograph Record Albums	61
Total	10,343

During Children's Book Week in November, each class in the Elementary School visited the Library. After looking at the Rogers Groups in the Art Room, the pupils became acquainted with the facilities offered by the Children's Room. Musical Stories were enjoyed by all, and a special book mark was presented to each child as a reminder of the pleasure to be derived from books.

Enthusiasm is mounting over our collection of phonograph record albums as the patrons, in ever increasing numbers realize that we have this fine service for their enjoyment.

Brooks Block has been painted and the necessary repairs have been made.

Respectfully submitted,

MILDRED B. PAINE,
CHARLOTTE P. SIMS,
HILLARY M. LeCLAIRE,
Trustees of Brooks Free Library

LIST OF JURORS FOR 1948

Adams, Clifton—Caretaker	Harwichport
Adams, Wilfred E.—Caretaker	Harwichport
Chase, Courtney N. —Pumber	West Harwich
Chase, Arthur H.—Cabinet Maker	Harwich Center
Chase, Ray H.—Painter	North Harwich
Corthell, John E.—Retired	Harwichport
Curtis, Robert H.—Painter	Harwich Center
Dean, Earl—Cranberry Grower	North Harwich
Downey, William F.—Mechanic	South Harwich
Eldredge, Benjamin H.—Caretaker	Harwichport
Ellis, Charles G.—Painter	East Harwich
Gilmore, Walter W.—Retired	Harwichport
Homer, Lawrence C.—Farmer	Harwichport
Hall, Charles A.—Carpenter	West Harwich
Holmes, Emerson F.—Clerk	East Harwich
Hartig, Charles L.—Painter	Harwichport
Hoiby, Theodor—Stone Cutter	Harwich Center
Hunt, Alfred L.—Chauffeur	Harwichport
Joy, Robert E.—Contractor	West Harwich
Moody, George M.—Carpenter	North Harwich
McCracken, William H.—Painter	Harwichport
Pease, Fred—Retired	West Harwich
Sawyer, Winslow B.—Carpenter	South Harwich
Sawyer, Douglas B.—Carpenter	South Harwich
Sparhawk, Leon A.—Retired	Harwichport
Sisson, Randolph H.—Salesman	Harwichport
Stidstone, George W.—Photographer	Harwich Centre
Stearns, Robert S.—Cranberry Grower	North Harwich
Tripp, Elton A.—Mechanic	West Harwich
Tripp, Newell R.—Retired	West Harwich

REPORT OF THE FORESTRY DEPARTMENT

Airplane spraying, used for the first time along with the usual spraying, gave this department a busy year.

Adequate ground markers had to be installed in all areas needing spraying, and along with this, all shade trees were sprayed once. The Elms received a second spraying late in July. There were also seventy-four private estates sprayed.

A total of five hundred thirty-two acres of moth infested woodland were sprayed by airplane this year; four hundred fifty-two acres of this spraying was done in conjunction with the towns of Dennis and Brewster under the supervision of the Department of Conservation and the United States Department of Agriculture.

The State furnished this town with all the necessary D. D. T. for this spraying, at a cost of four hundred and six dollars. Although the Moth Departments of Dennis and Brewster have spraying material furnished them by the State every year, this was the first time in many years Harwich received such aid.

In all areas sprayed by airplane, the results were very satisfactory.

There were no dead birds found in this area after spraying, and live birds increased in large numbers.

I do hope the same procedure can be carried out with Brewster again next year. The spraying operation should be extended to cover the land area to the eastward of this years work. The few remaining hot spots can be checked by aerial spraying.

This town now has five new gypsy moth infested areas. The largest single area of approximately three hundred seventy-five acres is on the South side of Hinckley's Pond. This area extends from Robbin's Pond in North Harwich to within one mile of Island Pond, Harwich Centre. There is a total infestation of approximately seven hundred acres.

Twelve dead trees were removed this year with most of the Elms on Bank Street and Main Street, Harwich Centre having all dead limbs pruned.

Wild cherry bushes along the town roads were treated with nine hundred pounds of powdered Borax. It is these bushes that pick up the tent caterpillars and the fall web-worms.

Respectfully submitted,

WALTER E. CAHOON,
Moth Supt. and Tree Warden

DEPARTMENT OF VETERANS' SERVICES

Harwich, Mass., January 10, 1949

To the Honorable Board of Selectmen:

It is a pleasure to again report that all needy cases among veterans have been considered and they have been promptly alleviated. The veterans have been modest in their demands and they continue to show a patriotic and reasonable attitude in every instance.

As a result of cooperation on the part of the veterans themselves, the appropriation has been more than sufficient to properly administer to all applicants. More than \$1,000 has been returned to the Treasury and this Department is able to ask for a reduced budget in 1949. Again I want to publicly thank the members of my Advisory Council for their generous contribution of time and intelligent advice: Oscar J. Cahoon, Mrs. William R. Lovering, Paul A. Morris, Adelyn J. Peabody, Dr. Harold F. Rowley, Rev. George L. Thurlow and Mrs. Harold Whitney.

Respectfully submitted,

HARRY B. ALBRO,
Director of Veterans' Services.

REPORT OF TRUSTEES OF THE CALEB CHASE FUND

1948

	Dr.
Dec. 31 Interest Received	\$393.39
	Cr.
Dec. 31 Paid Overseers Public Welfare	\$393.39

STATEMENT OF INVESTMENTS

Dec. 31 1,000 N. Y. Water Service	\$992.50
50 Shs. First Natl. Bank	1703.75
50 Shs. Natl. Shawmut	1312.50
Deposit C. C. F. C. S. Bank	4547.66
10 Shs. Am. Tel. & Tel. Co.	1561.85
	<hr/>
	\$10,118.26
	<hr/>
	<hr/>

Respectfully submitted,

THEOPHILUS B. BAKER,
JOSEPH B. ATKINS,
J. FREEMAN RYDER,
THOMAS M. WRIGHT
JOHN T. WOOD,
EARL B. ELDREDGE,
EARLE SIMS,
Trustees Caleb Chase Fund.

Examined and approved,

ALTHEA M. CHASE,
Town Accountant.

December 31, 1948

REPORT OF THE SEALER OF WEIGHTS AND MEASURES

To the Honorable Board of Selectmen:
Town of Harwich, Massachusetts.

Gentlemen:

I herewith respectfully submit my fifteenth annual report as Sealer of Weights and Measures for the Town of Harwich for the year ending December 31, 1948.

	Adjusted	Sealed	Not Sealed	Condemned
Scales	41	76	3	4
Volumetric Measures		43		4
Automatic Liquid Measuring Devices	29	91	23	2
Linear Measures		6		
Weights	30	175	11	
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Total	100	391	37	10
Money received from Sealing Fees				\$51.09
Money received from Adjusting charges				1.00
Money received from Transient Vendor's Local License Fees				15.00
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Total				\$67.09
Paid Town Treasurer				\$67.09
Paid Director of Standards for Transient Vendor's License Fees				25.00
Total				\$92.09
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Inspections made of Pedler's Licenses				1
Inspections made of Transient Vendor's Licenses				1
Other Inspections				143
Trial Weighings and Measurements of Commodities sold or put up for sale				168
Coal in Transit re-weighed				lbs. 2,000
Retests of Gasoline devices after sealing				4

Respectfully submitted,

VICTOR S. RYDER,
Sealer of Weights and Measures

REPORT OF SURVEYOR OF HIGHWAYS

To the Citizens of the Town of Harwich:

I hereby respectfully submit my annual report of the Highway Department.

GENERAL REPAIRS

Appropriation		\$20,000.00
Labor	\$10,263.83	
Trucks	1,863.85	
Grader	362.60	
Socony Vacuum Oil Co.	3,973.26	
Material of various kinds	3,521.19	
Payments		\$19,984.73
Balance		\$15.27

FENCES

Appropriation		\$600.00
Labor	\$318.09	
Material	280.50	
Payments		598.59
Balance		\$1.41

BRIDGES

Appropriation		\$600.00
Material	26.91	
Payments		26.91
Balance		\$573.09

EARLE ROAD

Appropriation		\$1,000.00
Labor	\$285.50	
Material	12.50	
Grader	100.00	
Socony Vacuum Oil Co.	600.81	
Payments		\$998.81
Balance		\$1.19

DOANE ROAD

Appropriation	\$1,000.00
Labor	\$176.31
Trucks	110.50
Material	220.25
Grader	104.00
Socony Vacuum Oil Co.	388.34
Payments	<hr/>
	\$999.40
Balance	<hr/> \$0.60

BAY ROAD

Appropriation	\$2,500.00
Labor	\$350.60
Material	31.25
Trucks	97.00
Grader	333.00
Socony Vacuum Oil Co.	1,688.15
Payments	<hr/>
	\$2,500.00

GREAT WESTERN ROAD

Appropriation	\$5,000.00
Labor	\$1,480.61
Grader	839.50
Material	62.50
Socony Vacuum Oil Co.	2,615.75
Payments	<hr/>
	\$4,998.36
Balance	<hr/> \$1.64

Respectfully submitted,

ALTON P. HALL,
Surveyor of Highways.

HERRING COMMITTEE REPORT

Board of Selectmen and Voters:

The Herring Committee attended to their usual duties during the spring run and a good number of herring reached the ponds for spawning. During the season the brooks were cleared and the flume at Long Pond completed assuring the passage of the young fish to the sea.

With the strong approval of the state we have decided, if possible not to sell the herring right for a period of three years, during which time the run should come back to somewhat of its former size.

The Herring Committee has made a survey of possible sites for a seining pool and hope to have a suitable location before the fisheries are sold again.

Respectfully submitted,

CLARENCE E. GREENWOOD,
ROBERT H. CAHOON,
DONALD T. BATES,
Herring Committee

REPORT OF THE HARWICH ELEMENTARY SCHOOL BUILDING COMMITTEE

On February 18, 1948, the Harwich Elementary School Building Committee, appointed by the Town Moderator, met for the purpose of organization. Mr. Channing N. Baker was elected chairman, and Mr. Robert S. Stearns, secretary.

The Building Committee, at a meeting on February 27th, 1948, after receiving advice of their counsel, that under Chapter 480 of the General Laws, decided that it would be contrary to the law for them to award a contract to the lowest bidder with the omission of the audi-

orium, as voted by the Town, therefore voted to reject all bids and to advertise for new bids omitting the auditorium.

On March 18th, 1948, the new bids were opened by the Committee and the contract awarded to the Park Construction Company, Boston, Mass.

On or about March 23rd excavation was started.

In August, application was made for such benefits as might be due the Town of Harwich under the School Building Act, as passed by the legislature on July 1st, 1948. To date nothing definite has been received other than the acknowledgement of the application.

The Endur Paint Company, Mr. Baird K. Eaton. President, offered, as a gift, the entire chalkboard requirements of the new school. The Building Committee, and the School Department, considered these chalkboards to be very satisfactory, and accepted the gift.

As of January 1st, 1949, the building is approximately two-thirds completed.

Signed,

CHANNING N. BAKER, Chairman
ROBERT S. STEARNS, Secretary
E. GORHAM NICKERSON
EARLE SIMS
RALPH SNOW
ALBERT HARDACKER
DENISE G. FRANCIS.

TOWN CLERK'S REPORT

1948

DOG REPORT

Registered	
202 Males @ \$2.00	\$404.00
46 Females @ \$5.00	230.00
74 Spayed @ \$2.00	148.00
2 Kennels @ \$10.00	20.00
<hr/>	<hr/>
324	\$802.00
Fees retained	64.80
<hr/>	<hr/>
Deposited with County Treasurer	\$737.20

FILLING STATIONS, GASOLINE PUMPS AND STORAGE TANKS; LICENSE FEES

27 issued at 50 cents each	\$13.50
Paid to Treasurer	13.50

HENRY K. BEARSE,
Town Clerk.

TREASURER'S REPORT

	Dr.
Cash on Hand January 1, 1948	\$116,942.73
Received during 1948	563,494.59
<hr/>	
Total	<hr/> \$680,437.31

	Cr.
Payments 1948	\$553,174.87
Cash on hand Dec. 31, 1948	81.60
Cash on hand Checking acct. C. C. Trust Co.	127,180.85
<hr/>	
Total	<hr/> \$680,437.32

BONDS—NEW ELEMENTARY SCHOOL HOUSE	
Principal	\$350,000.00
Accrued interest and premium	2,527.78
<hr/>	
Total	<hr/> \$352,527.78

Deposited in the C. C. Trust Co.,	100,000.00
Deposited Day Trust Company, Boston	252,527.78
<hr/>	
Total	\$352,527.78
Paid by Warrants	219,181.71
<hr/>	
On hand Dec. 31, 1948	<hr/> \$133,346.07

BROOKS MEDAL FUND	
Amount of Fund Jan. 1, 1948	\$1,200.23
Interest for 1948	23.81
<hr/>	
Total	\$1,224.04
Withdrawn for school medals 1948	30.48
Total of Fund Dec. 31, 1948	<hr/> \$1,193.56

HENRY K. BEARSE,
Treasurer.

CEMETERY TRUST FUNDS

(Lots having perpetual care)

Deposited in the Cape Cod Five Cent Savings Bank
Harwich, Mass.

Name of Lot	Principal	Interest expended	Interest not used
Ansell, William E.	\$100.00		\$4.16
Allen, Mercy K.	100.00	\$5.00	13.94
Allen, Jairus	50.00	1.00	
Atkins, Prince A.	100.00	3.00	1.42
Atwood, Love C.	150.00	7.00	.73
Baker, Aaron E.	50.00	1.00	.23
Baker, Austin	50.00	1.00	.28
Baker, Cyrus B.	100.00	2.50	.97
Baker, Richard	100.00	5.00	11.00
Baker, Sarah M.	50.00	1.00	.84
Bassett, Alvin N.	200.00	6.50	27.51
Bassett, Heman E.	100.00	3.00	5.78
Bassett, Isaac	300.00	3.50	7.25
Bassett, Vincent C.	250.00	3.25	2.58
Bee, Benjamin F.	100.00	1.50	1.07
Bearce, Iasac M.	150.00	3.00	.47
Bent, Charles T. A.	5,000.00	125.65	490.47
Berry, Herbert F.	100.00	2.00	.79
Berry. Henry C.	100.00	2.00	.63
Berry, James C.	100.00	2.00	.42
Berry, James C., Sr.	100.00		2.66
Berry, Judah, Jr.	100.00	2.00	.29
Briggs, Emma J.	50.00		1.01
Brown-Phillips Lot	100.00	2.00	.05
Bullard, Maud S.	250.00	11.00	13.73
Butler & Overbaugh Lots	200.00	3.50	7.74
Cahoon, Alpheus	75.00	2.00	9.45
Cahoon, Elvira R.	125.00	2.00	13.45
Cahoon, Emulous A.	50.00		5.22
Cahoon, Joel B.	150.00	3.75	2.74
Cahoon, Myra L.	200.00	12.20	23.30
Chase, Arthur F.	100.00	2.00	.72
Chase, Benjamin R.	100.00	2.50	1.13
Chase, Caleb	300.00	10.00	3.29
Chase, Edgar W.	50.00	1.00	.28
Chase, Henry N.	100.00	2.50	1.13

Chase, Joseph W.	100.00	2.00	.52
Chase, Robert W.	100.00	2.00	1.63
Chase, Reuben R.	300.00	5.00	3.07
Chase, Sylvanus	100.00	2.00	.73
Chase, Alfred; Thatcher J. W.	300.00	8.00	3.13
Cobb, Frederick E.	100.00	3.00	.52
Cobb, Frederick	200.00	6.00	.30
Cole, Stephen	200.00	3.00	15.16
Crapo, William F.	150.00	3.00	1.57
Cook, Ruth S.	50.00	—	2.02
Crowell, George F.	50.00	—	4.10
Crowell, Joseph W.	100.00	—	27.46
Crosby, Henry T.	200.00	4.00	.06
Cummings, James W.	50.00	1.00	.01
Cummings, Ralph	100.00	—	2.32
Davis, Amy B.	100.00	2.00	.15
Doane, Franklin S.	100.00	3.00	.86
Doane, James B.	100.00	2.00	1.07
Doane, Lewis B.	50.00	1.00	.04
Doyle, Lawrence	50.00	—	7.54
Dunton, Charles W.	25.00	—	.59
Eldredge, Benjamin F.	100.00	3.00	4.40
Eldredge, Eben	100.00	2.00	.48
Eldredge, Isaac B.	200.00	1.00	22.98
Eldredge, L. K.	100.00	3.00	.19
Eldredge, James H.	50.00	1.00	.18
Eldredge, Milton L.	100.00	1.00	6.60
Eldredge, Polly M.	50.00	1.00	.31
Ellis, Albyron	200.00	6.00	3.77
Ellis, Theodore R.	100.00	2.00	.04
Emery, Frank H.	50.00	.50	2.76
Emery, Frank A.	50.00	1.00	.42
Foster, Nathan	250.00	3.00	24.32
Hall, Daniel	100.00	2.50	1.51
Harris, John & Everett	100.00	2.00	.21
Hayward, Sylvanus A.	100.00	2.00	.88
Hooks, Gilman	100.00	2.00	.46
Hopkins, Giles	50.00	1.50	.68
Hurd, Irene	110.00	3.00	8.15
Ives, Mary T.	50.00	1.00	.21

Janes, Mary	200.00	10.00	3.91
Jones, Asa L.	100.00	—	15.79
Kelley, Baxter D.	50.00	1.00	.71
Kelley, Benjamin F.	75.00	1.50	.08
Kelley, Eunice B.	100.00	5.00	60.40
Kelley, Gustavus	200.00	4.00	.35
Kendrick, Alonzo	100.00	—	8.17
Kendrick, Benjamin	50.00	1.00	.14
Kendrick, Mary B.	100.00	2.00	.21
Long, Albert D.	50.00	1.00	.06
Long, Abner F.	100.00	2.00	.02
Long, Clars M.	50.00	1.00	.29
Long, Levi	200.00	—	68.43
Lopes, John M.	100.00	4.00	.36
Lothrop, Davis	200.00	4.00	1.93
Lothrop, John D.	150.00	4.00	.80
Loveland, Elizabeth	25.00	2.00	.58
Megathlin, Anthony S.	100.00	—	2.05
McLean, James	50.00	—	3.63
Miles, Samuel J.	75.00	1.00	9.28
Moody, J. M. and S. B.	100.00	—	3.77
Mullins, Daniel J.	200.00	—	7.76
Nickerson, Alonzo, Jr.	150.00	3.00	.55
Nickerson, Darius M.	100.00	2.00	.03
Nickerson, Henry	100.00	4.00	.65
Nickerson, George W.	200.00	—	22.51
Nickerson, Huldah	50.00	—	3.12
Nickerson, Joshua	250.00	5.00	2.39
Nickerson, Nathan and Thankful	150.00	2.00	1.27
Nickerson, Philip L.	400.00	2.00	24.57
Nickerson, Samuel T.	100.00	—	12.19
Norris, Ann J.	100.00	—	4.16
Old Methodist Cem., E. Har.	616.84	—	17.22
Oliver, Charles B.	50.00	1.00	.73
Packard, Charles H.	200.00	4.00	4.79
Phillips, Lewis L.	100.00	1.00	14.95
Phillips, Jacob F.	100.00	—	19.81
Potter, Eugene A.	200.00	7.00	3.52
Ritchie, Gordon	200.00	4.00	1.32
Robbins, Nath'l and Jos. K.	250.00	—	8.20
Rogers, Bessie R.	50.00	1.00	.17

Sears, Edith E.	50.00	1.00	.53
Sewall, Susan B.	200.00	5.00	1.43
Sleuman, Frederick	150.00	3.00	.06
Shaw, Susan D.	50.00	1.00	.04
Simmons, Burgess T.	100.00	2.00	.10
Sisson, John and Phebe	200.00	5.00	.94
Small, Aaron	100.00	1.50	4.95
Small, Abner L.	150.00	3.00	.04
Small, David L.	200.00	4.00	.11
Small, Elizabeth	50.00	2.00	2.58
Small, Samuel	125.00	6.00	17.73
Small, Thos. G.	100.00	2.00	.53
Small, Zebina H.	200.00	4.00	.08
Smalley, Ebeneezer	150.00	2.50	1.09
Smith, Daniel H.	100.00	3.00	.04
Smith, Joseph	100.00	2.00	.29
Smith, Warren	100.00	3.00	.35
Snow, Augustus C.	100.00	4.00	5.50
Snow, Chester	100.00	2.00	.02
Snow, Ernest L.	100.00	3.00	.25
Snow, Franklin	100.00	2.00	.30
Snow, Franklin D. (Ward)	100.00	2.00	8.34
Snow, Herbert Franklin	200.00	2.00	16.60
Snow, John L.	100.00	2.00	.15
Snow, Levi	50.00	1.00	.04
Snow, Laban	100.00	2.00	.62
Sparrow, Henry L.	100.00	2.00	.39
Sparrow, Phebe; Geo. L.	25.00	—	2.58
Smith, F. Otto	200.00	—	1.33
Starbuck, George W.	100.00	—	.67
Taylor, Edwin F.	200.00	5.00	.14
Taylor, George B.	50.00	1.00	.17
Tripp, Gideon H.	200.00	—	26.35
Underwood, Lucy E.	150.00	5.00	59.57
Underwood, Nathan	200.00	16.40	27.92
Watkins, Annie; Chase F. T.	100.00	4.00	2.43
Willett, Wallace	200.00	—	—
Wixon, Amos F.	50.00	—	4.45
Young, Jonathan B.	75.00	4.00	.13
	\$24,351.84	\$507.75	\$1,327.84

December 31, 1948

HENRY K. BEARSE
Treasurer

REPORT OF ANNUAL TOWN MEETING

**HELD IN EXCHANGE HALL, HARWICH CENTER
FEBRUARY 2-3, 1948**

Article 1. To choose on one ballot the following Town Officers and Committees: Town Clerk, Town Treasurer, Collector of Taxes, for one year; one Selectman, Overseer of Public Welfare and Board of Health, for three years; one Assessor for three years; three Herring Committee for one year; one School Committee for three years; three Constables for one year; one Trustee of Brooks Library for three years; one Park Commissioner for three years; Moderator for one year; one Water Commissioner for three years; Surveyor of Highways for one year; one Cemetery Commissioner for three years.

Article 2. To choose all other Town Officers and Committees.

Complete list is printed on the first pages of this town report.

Article 3. To see if the Town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1948, and to issue a note or notes therefor payable within one year and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

This article was accepted and adopted as read,

Article 4. To hear the report of all Town Officers and Committees for the year 1947.

It was unanimously voted to accept the report of the town officers and committees as printed in the 1947 report.

Channing N. Baker read the report of the Elementary School Building Committee.

Article 5. To see if the Town will vote to raise and ap-

properiate such sums of money as may be necessary to defray Town expenses for the ensuing year, and act fully thereon.

The 1948 budget recommended and presented by the Finance Committee was accepted and adopted after increases were made in the Law, Police, Moth Departments and the Brooks Library.

1948 BUDGET

Selectmen's Clerk—Salary	\$ 1350.00
Selectmen's expense	300.00
Assessors' expense	800.00
Treasurer's expense	300.00
Treasurer's bond	174.00
Town Clerk's expense	100.00
Town Clerk's bond	5.00
Collectors expense	600.00
Collectors bond	254.25
Accountant's Salary	1500.00
Accountant's expense	100.00
Election and registrations	1200.00
Certifying town notes	10.00
Repairs of Public buildings	2000.00
Office Equipment	200.00
Exchange building	4500.00
Law	1000.00
Police department	12000.00
Fire department	10000.00
Moth department	3000.00
Tree Warden	900.00
Sealer of Weights and Measures	500.00
Wire Inspector	400.00
Harbor Master	50.00
Board of Health	2500.00
Dump	1500.00
Plumbing Inspector	500.00
Inspector of Animals	50.00
Inspector of Slaughtering	50.00
Highways (General Repairs)	20000.00
Bridges	500.00
Fences and Railings	600.00
Snow Removal	4000.00
Street Lights	8174.00
Public Welfare	8500.00

Welfare Agent's Salary	930.00
Welfare Agent's Expense	800.00
Old Age Assistance	54000.00
Aid to Dependent Children	12000.00
Veterans Benefits	3000.00
Schools	107912.00
Vocational Education	800.00
Brooks Library	1600.00
Park Commission	1894.00
Miscellaneous	300.00
Insurance	2500.00
Advertising	300.00
Cemetery Commission	600.00
Herring Committee	200.00
Town Reports	684.00
Reserve Fund	4000.00
Water Department	20596.00
Retirement of Water Bonds	7000.00
Retirement of School Bonds	6000.00
Interest on Water Bonds	1190.00
Interest on School Bonds	420.00
Interest on Tax Anticipation Loans	20.00
School Dental Clinic	1000.00
Bed in Cape Cod Hospital	1000.00
Cleaning beaches and repair of board walks	600.00
Repair of town docks and floats	500.00
Observance of Memorial Day	500.00
Visiting Nurse	1600.00
Harwichport Library	600.00
Chase Library	450.00
Life Guard	350.00
Tax Title Expense	100.00
Propagation of Fish and Game	100.00
Beach Erosion	1200.00
<hr/>	
	322363.25

Article 6. To see if the Town will vote to fix the salaries of the elected Town Officers for the year 1948.

Moderator	50.00
Selectmen	3900.00
Selectmen Chairman	100.00
Assessors	2100.00
Treasurer	1500.00
Town Clerk	500.00

Collector of Taxes	2000.00
School Committee	450.00
Surveyor of Highways	2000.00
Water Commissioners	300.00
	12900.00
Grand Total of Budget	335263.25

Article 7. To see if the Town will vote to instruct its Selectmen to control, regulate and prohibit the taking of eels and any or all kinds of shellfish and sea worms within the Town limits, as provided in Chapter 130, Section 52, of Chapter 130 of the General Laws and to make any regulations in regard to such fisheries as may be expedient.

Accepted and adopted.

Article 8. To see if the Town will vote to transfer from surplus revenue or available funds a sum not in excess of _____ for the purpose of reducing the 1948 tax rate and act fully thereon.

Accepted and adopted. No appropriation.

Article 9. To see if the Town will vote to raise and appropriate a sufficient sum of money for unpaid bills of 1947, as provided for in Chapter 179 of the Acts of 1941.

Accepted and adopted—raised and appropriated \$5,-967.81

Article 10. To see if the Town will vote to raise and appropriate or transfer from unappropriated available funds in the Treasury, a sum of money for Chapter 90 Highway Maintenance, or take any action in relation theron.

Accepted and adopted — raised and appropriated \$1000.00

Article 11. To see if the Town will vote to raise and appropriate a sum of money to be used with whatever State and County funds are available under Chapter 90 Road Construction and act fully thereon.

Accepted and adopted — raised and appropriated \$5000.00

Article 12. To see if the Town will vote to raise and appropriate the sum of \$500.00 for recreation and entertainment in the form of baseball, by local players.

Accepted and adopted — raised and appropriated \$500.00

Article 13. To see what action the Town will take in regards to the Herring Fisheries for the year 1948 and act fully thereon.

Accepted and adopted — To be sold at public auction after proper notice at a time and place set by the Herring Committee.

Article 14. To see if the Town will vote to raise and appropriate the sum of \$225.00 for band concerts to be held in Brooks Park in 1948.

Accepted and adopted — raised and appropriated \$225.00

Article 15. To see if the Town will vote to raise and appropriate the additional amount of eighteen hundred (\$1800.00) for the purpose of purchasing McKinney Beach property, so-called, on the westerly side of Pleasant Street, West Harwich; the property to be used as a Town Bathing Beach. Said appropriation to be added to the appropriation of \$3000.00 previously voted under Article 94 of the Warrant for the Annual Town Meeting held on Feb. 5, 1946.

Accepted and adopted — raised and appropriated by a unanimous voice vote \$1800.00

Article 16. To see if the Town will vote to accept as a By-Law the building code or building restrictions as recommended by the Building Committe appointed by the Board of Selectmen and act fully thereon.

Indefinitely postponed.

Article 17. To see if the Town will vote to raise and appropriate a sufficient sum of money to employ an Inspector of Buildings for the year 1948 and act fully thereon.

Indefinitely postponed.

Article 18. To see if the Town will vote to raise and appropriate the sum of \$11,500.00 to purchase and equip the Fire Department with a Ford Combination Fire Apparatus and to act fully thereon.

Accepted and adopted — raised and appropriated \$11,-500.00

Article 19. To see if the Town will vote to authorize the appointment of an inhabitant of West Harwich, as Police Officer, for the Post Office Section of West Harwich only, from June 12, 1948 to Sept. 18, 1948; and to raise and appropriate the sum of \$600.00 therefor, and act fully thereon.

Indefinitely postponed.

Article 20. To see if the Town will vote to raise and appropriate the sum of twelve hundred dollars (\$1200.00) to continue the planting of shade trees along the Town roads as deemed proper by the Committee established at the 1946 Annual Town Meeting and act fully thereon.

Accepted and adopted—raised and appropriated \$1200.

Article 21. To see if the Town will vote to authorize the Selectmen to sell at a sum not to exceed one thousand (\$1,000) dollars, the Town owned property in North Harwich, known as the North Harwich Grade School, to be used as a Portuguese Community Center and act fully thereon.

Accepted under the following motion:

That title be given to the Harwich Men's Portuguese Club Inc., and the title remain in the Harwich Men's Portuguese Club Inc. as long as the building and land be used as a Portuguese Community Center.

Article 22. To see if the Town will vote to authorize the Selectmen to sell at public auction, the Town owned property in North Harwich, known as the North Harwich Grade School and act fully thereon.

Indefinitely postponed.

Article 23. To see if the Town will vote to raise and appropriate the sum of six thousand dollars to be added to the sum of five thousand eight hundred fifty (5,850.-00), appropriated at last Town Meeting to build and equip a building to be used for the purpose of housing the road equipment, to be located on the property now owned by the Town on Sisson Road, and to act fully thereon.

Accepted and adopted.

Raised and appropriated \$6,000.00

Article 24. To see if the Town will vote to raise and appropriate the sum of five thousand dollars to widen

and resurface Great Western Road, starting from Lothrop Ave. to the residence of Walter Wilson and act fully thereon.

Accepted and adopted — raised and appropriated \$5,-000.00

Article 25. To see if the Town will vote to raise and appropriate the sum of \$1,000.00 to re-surface Kendrick Road, East Harwich, and act fully thereon.

Accepted and adopted — raised and appropriated \$1,-000,00

Article 26. To see if the Town will vote to raise and appropriate a sufficient sum of money to harden with oil Doane Way in Harwichport, and also to construct two catch basins on said way and act fully thereon.

Accepted and adopted — raised and appropriated \$1,-100.00

Article 27. To see if the Town will vote to harden with oil Earle Road from Lower County Road in a southerly direction approximately 1600 feet at a cost not to exceed \$1,000.00 and act fully thereon.

Accepted and adopted — raised and appropriated \$1,-000.00

Article 28. To see if the Town will vote to raise and appropriate the sum of eight hundred dollars to extend the sidewalk from the Arthur Chase residence on Sisson Road, to South Street and act fully thereon.

Indefinitely postponed.

Article 29. To see if the Town will vote to raise and appropriate the sum of \$595.20 for the purpose of operating the street lights in the Town of Harwich from sunset to sunrise all the year, and act fully thereon.

Accepted and adopted as read — raised and appropriated \$595.20

Article 30. To see if the Town will vote to raise and appropriate a sufficient sum of money to erect and maintain one street light on the corner of Doane Way and Lower County Road, Harwichport, and act fully thereon.

Accepted and adopted — no appropriation made.

Article 31. To see if the Town will vote to accept Chapter 649 of the Acts of 1947 establishing a forty hour work week for Town employees and act fully thereon.

Indefinitely postponed.

Article 32. To see if the Town will vote to grant the Harwich Police Department a ten per cent increase in wages for the personnel of its department and act fully thereon.

Indefinitely postponed.

Article 33. To see what action the Town will take with reference to leasing Exchange Theatre, Monday through Saturday from the 28th of June to Labor Day, 1948, to Harwich Players, and to act fully thereon.

Indefinitely postponed.

Article 34. To see if the Town will vote to discontinue a Town way (name unknown) in Pleasant Lake leading from Pleasant Lake Avenue (north of Queen Ann Road) easterly to Oak Street about 1682 feet. Said way being 22 feet wide, and having been accepted November 11, 1850 by the Town and recorded in the Town Clerk's road book on page 28.

Indefinitely postponed.

Article 35. To see if the Town will vote to discontinue that part of the town way known as Oak Street leading from Queen Ann Road northerly to Pleasant Lake Avenue. Said way being 22 feet wide, and having been accepted November 11, 1850 and recorded in the Town Clerk's Road Book on page 26.

Indefinitely postponed.

Article 36. To see if the Town will vote to discontinue a town way (name unknown) leading from the Great Western Road northerly to the dwelling now or formerly belonging to the widow Hannah Kelley, said way being 30 feet wide and 280 feet long and having been accepted by the Town August 16, 1862 and recorded in the Town Clerk's Book on page 59.

Indefinitely postponed.

Article 37. To see if the Town will vote to discontinue a town way (name unknown) in West Harwich leading from Herring River (Johnson's Dam) southerly over

"Ball Hill" to Depot Road (north of Aaron Baker's house), said way being 20 feet wide and accepted on February 9, 1839 and recorded in the Town Clerk's Book on page 159.

Indefinitely postponed.

Article 38. To see if the Town will vote to discontinue a town way (name unknown) in West Harwich leading from Depot Road (opposite Cemetery Road) easterly to School Street, said way being thirty-five feet wide and about three hundred fifty-five feet long and having been accepted in February, 1890 by the Town and recorded in the Town Clerk's Road Book on Page 128.

Indefinitely postponed.

Article 39. To see if the Town will vote to discontinue a town way known as Factory Road leading from Depot Road (North Harwich) easterly to Chatham Road (Harwich Centre), said road being thirty-three feet wide and having been accepted May 22nd, 1865, and recorded in the Town Clerk's Road Book on Page 69.

Indefinitely postponed.

Article 40. To see if the Town will vote to authorize the Selectmen to purchase in behalf of the Town for a Town Bathing Beach, the land in the Village of South Harwich at the foot of Deep Hole Road and being lots N & M & L & J and K as shown on Land Court Plan 10688A and raise and appropriate a sufficient sum of money to be used by the Selectmen for this purpose.

Accepted and adopted — raised and appropriated \$2,-500.00

Article 41. To see if the Town will vote to authorize the Park Commissioners to purchase or take by eminent domain in behalf of the town, for park purposes the land in the Village of East Harwich, at the east end of Long Pond, bounded and described as follows: on the north by Eldredge Pond, on the east by a road 333.22 feet, on the south by a Town way 147.00 feet, and on the west by Long Pond, being a part of the land owned by James E. Riley et ux, as shown on Land Court Plan 18389A and to raise and appropriate a sufficient sum of money to be used by the Park Commissioners for this purpose.

Accepted and adopted — raised and appropriated for an outright purchase of this property \$2,500.00

Article 42. To see if the Town will vote to authorize the Selectmen to purchase from A. E. Sebbens, two forty-eight foot lots of land at the foot of Pine Ave., Harwichport, with title to high water mark and rights to low water mark for a Town Bathing Beach and parking lot and to raise and appropriate or take from available funds the sum of \$7,000.00 to be used for this purpose.

Indefinitely postponed.

Article 43. To see if the Town will vote either to transfer from surplus funds or to raise and appropriate the sum of \$25,000.00 to be set aside to start a fund for the purpose of building a new elementary school at some future date, this fund to be added to at future Town Meetings until a sufficient sum is available to build a new school.

Indefinitely postponed. So recommended by Finance Committee. This article was layed upon the table and not acted upon until Article 44 was disposed of. When taken from table — indefinitely postponed.

Article 44. To see if the Town will vote to raise and appropriate a sufficient sum of money to build and equip a elementary school and act fully thereon.

This article was disposed of by the acceptance and adoption of a motion presented by Denise G. Francis, a member of the Harwich School Committee and duly seconded. That motion as follows; Mr. Moderator, I move that there be raised and appropriated the sum of \$375,000.00 for the purpose of building, furnishing and equipping an elementary school, but omitting the auditorium and to meet such an appropriation, that there be transferred from the rehabilitation fund the sum of \$15,000.00 and that the Treasurer with the approval of the Selectmen be and hereby is authorized to borrow a sum not to exceed \$360,000.00 and to issue bonds or notes of the town therefor—said bonds or notes to be payable in accordance with the privisions of Chapter 44 of the General Laws, so that the whole loan shall be paid in not more than twenty years, or such earlier date as the Treasurer and Selectmen shall determine.

Mr. Tripp's motion followed this motion and became a part of the original motion as recorded above.

Mr. Tripps motion as follows: That the sum of \$10,000.00 be transferred from unappropriated and available

funds to be used in addition to the rehabilitation fund for the purpose of building and equipping a new elementary school, and the sum of \$350,000.00, be raised under bond issue. This motion was accepted by a rising vote 322 voting yes and 37 voting no.

A motion submitted by Mrs. Leonard was as follows: "I move that a building committee consisting of four citizens to be appointed by the Moderator before February 15th, shall have full authority to construct, furnish and equip said building and all things necessary therefor within the sums appropriated and to carry out plans as submitted by the Planning Committee with the exception of the auditorium." This motion was smoothed out by amendments until the building committee is to be the three members of the School Committee and four members appointed by the Moderator, namely Ralph H. Snow, Earl L. Sims, Robert S. Stearns, Albert C. Hardacker.

Article 45. To see if the Town will vote to raise and appropriate a sufficient sum of money to construct a tide-gate on the river below Coy Brook to the north of the bridge on Horse Jockey Road and act fully thereon.

Indefinitely postponed as recommended by the Finance Committee. Mr. Eugene Lieder of Allen St. was given the privilege of the floor, he talked from the balcony.

Article 46. To see if the Town will vote to raise and appropriate the sum of one hundred and twenty dollars to satisfy a judgment in the case of Antone Raneo vs inhabitants of Town of Harwich, and act fully thereon.

Accepted and adopted — raised and appropriated \$120.-00

Article 47. To see if the Town will ssume liability in the manner provided by Section 29 of Chapter 91 of the General Laws for all damages that may be incurred by work to be performed by the Department of Public Works of Massachusetts for the improvement, development, maintenance and protection of rivers, harbors, tide waters and foreshores, in accordance with Section 11 of Chapter 91 of the General Laws, and authorize the Selectmen to execute and deliver a bond of indemnity therefor to the Commonwealth. and act fully thereon.

Accepted and adopted.

Article 48. To see what action the Town will take to remove and fill with sand the cistern or fire reservoir, north of the Brett Block so-called, on land belonging to Pilgrim Lodge A. F. & A. M. and to raise and appropriate a sufficient sum of money therefor, and act fully thereon.

Accepted and adopted — raised and appropriated \$500.00

Article 49. To see if the Town will vote to raise and appropriate a sufficient sum of money to be used by the Board of Water Commissioners to purchase a new truck for the Water Department, and to authorize the Board of Water Commissioners to sell or trade a truck now in use and to apply the money received against the purchase price of the new truck.

Accepted and adopted — raised and appropriated \$1400.00

Article 50. To see if the Town will vote to raise and appropriate the sum of \$3,000.00 to be used by the Board of Water Commissioners for extending water mains where requested, providing that the estimated income from such extensions is at least 6% of the cost of installing.

Accepted and adopted — raised and appropriated \$3,000.00

Article 51. To see what action the Town will take to establish a construction account for the Water Department for the purpose of extending water mains and appurtenances in such streets and ways, public or private, as the Board of Water Commissioners shall determine.

Accepted and adopted under the following motion: "That the sum of \$30,000.00 be raised and appropriated and this fund be used for installation of water mains on town accepted roads and that the disposition of the fund be left to the discretion of the Water Commissioners.

Article 52. To see if the Town will vote to extend the water main on Miles Street.

Indefinitely postponed.

Article 53. To see if the Town will vote to extend the water mains to Hoyt Road.

Indefinitely postponed.

Article 54. To see if the Town will vote to extend the water main on Hiawatha Road.

Indefinitely postponed.

Article 55. To see if the Town will vote to extend the water mains to Wah-Wah-Taysee Road.

Indefinitely postponed.

Article 56. To see if the Town will vote to raise and appropriate the sum of twenty-five hundred dollars to extend the water mains from Bank Street connection down Long Road as far as money will permit, and to act fully thereon.

Indefinitely postponed.

Article 57. To see if the Town will vote to extend the water mains to North Road.

Indefinitely postponed.

Article 58. To see if the Town will vote to extend the water mains to Smith Street.

Indefinitely postponed.

Article 59. To see if the Town will vote to extend the water mains to School Street.

Indefinitely postponed.

Article 60. To see if the Town will vote to extend the water mains on Gorham Road.

Indefinitely postponed.

Article 61. To see if the Town will vote to extend the water mains to Saquatucket Bluffs.

Indefinitely postponed.

Article 62. To see if the Town will vote to raise and appropriate a sufficient sum of money to extend the water mains from Lower County Road on Strandway, Pine Lane, Mill Point Road and Riverway in West Harwich and to act.

Indefinitely postponed.

Article 63. To see if the Town will vote to extend the water main on Grey Neck Road.

Indefinitely postponed.

Article 64. To see if the Town will vote to extend the water main on Woodlawn Avenue.

Indefinitely postponed.

Article 65. To see if the Town will vote to extend the water main on Brooks Road.

Indefinitely postponed.

Article 66. To see if the Town will vote to extend the water main on Depot Road, South Harwich.

Indefinitely postponed.

Article 67. To see if the Town will vote to extend the water main on Belmont Road.

Indefinitely postponed.

Article 68. To see if the Town will vote to extend the water main to Gordon Ritchie Road.

Indefinitely postponed.

Article 69. To see if the Town will vote to extend the water main to Uncle Venie's Road and Hersey Avenue.

Indefinitely postponed.

Article 70. To see what method the Town will vote to adopt toward financing the appropriations which may be voted for the extensions of water mains, determine whether the appropriation shall be provided for by taxation, by transfer from available funds in the treasury or by issuance of a loan.

It was decided by motion that the financing of this article be done by taxation.

Article 71. To see if the Town will vote to raise and appropriate a sum of money for the purpose of improving the water system by constructing a standpipe on land owned by the Town known as "Brooks Park Grove" and additional water mains not less than 6-inches but less than 16-inches in diameter—in Sisson Road, South Street, Allen Street, Great Western Road, Kelley Road, Depot Street, (East Dennis Road), Oak Street, Park Street, Pleasant Lake Road, Queen Anne Road, connecting ways and in publicly and privately owned land, substantially as shown on Sheets 1 to 18, inclusive, of drawing on file in the office of the Board of Water Commissioners, entitled "Proposed Water System Extensions, Harwich, Mass., Whitman & Howard, Engineers, 89 Broad St., Bos-

ton, Mass., November, 1947" and provide how the appropriation shall be raised by borrowing, transfer from available funds or otherwise, or take any action relative thereto.

Indefinitely postponed.

Article 72. To see if the Town will vote to raise and appropriate a sum of money for the purpose of improving the water system by constructing additional mains not less than 6-inches but less than 16-inches in diameter, in Old County Road, Queen Anne Road, Orleans-Harwich Road, Pleasant Bay Road, and in connecting ways substantially as shown on Sheets 19 to 26, inclusive, of drawings on file in the office of the Board of Water Commissioners, entitled "Proposed Water System Extensions, Harwich, Mass., Whitman & Howard, Engineers, 89 Broad St., Boston, Mass., November, 1947", and provide how the appropriation shall be raised, by borrowing, transfer of available funds or otherwise, or take any action relative thereto.

Indefinitely postponed.

Article 73. To see if the Town will vote to expend the refunded dog tax for the suport of Brooks Free Library, and to act fully thereon.

Accepted and adopted.

Article 74. To see if the Town will vote to raise and appropriate the sum of fifteen hundred dollars (\$1500.00) to paint and repair the exterior of Brooks Block, and act fully thereon.

Accepted and adopted — raised and appropriated \$1,500.00

Article 75. To see if the Town will vote to raise and appropriate the sum of \$250.00 for band concerts to be given by the Chatham Band at Brooks Park during the summer.

Accepted and adopted — raised and appropriated \$250.00

Article 76. To see if the Town will vote to raise and appropriate the sum of \$600.00 to resurface with oil, the Town parking lots at the foot of Bank Street and the School-House lot in Harwichport and act fully thereon,

Accepted and adopted — raise and appropriated \$600.-
00

Article 77. To see if the Town will vote to raise and appropriate the sum of \$5,000.00 for the purpose of relocation, alteration, laying out of Town ways, engineering and surveying of Town property, and act fully thereon.

Accepted and adopted — raised and appropriated \$5,-
000.00

Article 78. To see if the Town will vote to raise and appropriate the sum of \$5,000.00 for the purpose of dredging at the mouth of Herring River, West Harwich, and to act fully thereon.

Indefinitely postponed.

Article 79. To see if the Town will vote to transfer the following unexpended balances to the surplus revenue:

Allen Harbor Bridge — Chap. 90	\$1,063.73
Hardening Beach Road	300.00
Water-proofing High School	16.00
School special repair account	243.39
Veteran's Re-employment Committee	100.00
Zoning Committee	200.00
Assessor's Maps	97.61
Water—Earl Road	91.08
Water—Pleasant Lake Ave.	559.85
Water—Harbor View Ave.	139.81
Water—Neel and Walther Roads	127.52
Water—Belmont Road	104.89
Water—Silver Street	236.37
Water—Division Street	177.29

Accepted and adopted.

REPORT OF
THE
STATE DIRECTOR OF ACCOUNTS

Mr. Francis X. Lang
Director of Accounts
Department of Corporations and Taxation
State House, Boston

Sir:

In accordance with your instructions, I have made an audit of the books and accounts of the town of Harwich for the period from January 1, 1947, the date of the previous examination, to April 12, 1948, and submit the following report thereon:

The records of financial transactions of the several departments receiving or disbursing money for the town, or committing bills for collection, were examined and checked.

The books and accounts in the town accountant's office were examined and checked in detail. The recorded receipts were verified by comparison with the treasurer's books and with the records of the several departments making the original charges. The disbursements as recorded were checked with the selectmen's warrants authorizing the treasurer to disburse town funds and with the payments as shown by the treasurer's books.

The appropriations and loan authorizations voted by the town, as shown by the town clerk's records, were checked with the accountant's ledger. The ledger accounts were analyzed, and a balance sheet, which is appended to the report, was prepared showing the financial condition of the town on April 12, 1948.

The books and accounts of the town treasurer were examined and checked. The cash book additions were verified, and the recorded receipts were analyzed and compared with the records of the departments making payments to the treasurer, while the payments were compared with the selectmen's warrants authorizing the disbursement of town funds.

The treasurer's cash balance on April 12, 1948 was proved by verification of the cash in the office and by reconciliation of the bank balance with a statement furnished by the bank of deposit.

The payments on account of maturing debt and interest were compared with the amounts falling due and with the cancelled notes on file.

The savings bank books and securities representing the investment of the trust and investment funds in the custody of the town treasurer and the trustees were examined. The income was proved and the withdrawals were verified.

The records of tax titles and tax possessions held by the town were examined and checked. The amounts added to the tax title account were compared with the collector's records, and redemptions of tax titles and sales of tax possessions were checked with the receipts as recorded on the treasurer's cash book, and the tax titles and tax possessions on hand were listed and proved.

The books and accounts of the tax collector were examined and checked. The poll, personal property, and real estate taxes, and motor vehicle and trailer excise outstanding according to the previous audit, as well as all subsequent commitments, were proved to the assessors' warrants for their collection. The payments to the treasurer were checked with the treasurer's cash book, the recorded abatements were compared with the assessors' record of abatements granted, the taxes transferred to the tax title account were checked with the treasurer's records of the tax titles held by the town, and the outstanding accounts were listed and proved.

The collector's cash balance on April 12, 1948 was compared with a statement received from the bank of deposit.

The departmental and water accounts receivable outstanding according to the previous examination, as well as all subsequent commitments, were audited and proved. The payments to the treasurer were checked with the treasurer's recorded receipts, the abatements were compared with the records in the departments authorized to grant such credits, and the outstanding accounts were listed and proved.

The outstanding accounts were verified by sending notices to a number of persons whose names appeared on the books as owing money to the town, and from the replies received thereto it appears that the accounts, as listed, are correct.

The records of dog and sporting licenses issued by the town clerk, as well as of miscellaneous receipts, were examined and checked, the recorded payments to the treasurer and the State being verified by comparison with the treasurer's books and with the receipts on file.

The surety bonds of the town officials required by law to furnish them were examined and found to be in proper form.

The financial records of the selectmen and the sealer of weights and measures, of the police, health, school, and library departments, as well as of all other departments collecting money for the town or committing bills for collection, were examined and checked with the treasurer's recorded receipts.

There are appended to this report, in addition to the balance sheet, tables showing a reconciliation of the treasurer's and the collector's cash, summaries of the tax, motor vehicle and trailer excise, tax title, tax possession, departmental, and water accounts, together with tables showing the condition and transactions of the trust and investment funds.

While engaged in making the audit, cooperation was received from all town officials, for which, on behalf of my assistants and for myself, I wish to express appreciation.

Respectfully submitted,

HERMAN B. DINE,
Assistant Director of Accounts

BIRTHS RECORDED IN THE TOWN OF HARWICH — 1948

No.	Date	Name	Place of Birth	Parents
1	Jan. 2	Arthur Tobey Perkins, Jr.	Barnstable Mass.	Arthur T. Perkins Rebecca N. Martin
2	Jan. 4	James Gary Oliver	Barnstable Mass.	Clarence E. Oliver Beatrice L. Ramos
3	Jan. 6	Raymond Ostby Arsenault	Barnstable Mass.	Oscar W. Arsenault Patricia A. Ostby
4	Jan. 13	Cheryl Ann Hall	Barnstable Mass.	William Russell Hall Mary R. Sessler
5	Jan. 13	David Brewer Johnson	Barnstable Mass.	Ralph W. Johnson, Jr. Annette B. Stonebraker
6	Jan. 17	Brenda Joyce Fernandez	Barnstable Mass.	Manuel J. Fernandez Lillian Leite
7	Jan. 19	Craig Brian Hall	Barnstable Mass.	Charles Albert Hall ⁸⁸ Jacqueline M. Holmes ⁵⁷
8	Jan. 9	Mary Bervinda Gomes	Barnstable Mass.	Leslie Roman Gomes Mary Santos
9	Jan. 29	Rupert Lorenzo Nichols, Jr.	Barnstable Mass.	Rupert L. Nichols Icona L. Dodge
10	Feb. 10	Robert Raymond Speakman	Barnstable Mass.	Raymond T. Speakman Julia G. Kelley
11	Feb. 11	Richard Leroy Meehan	Barnstable Mass.	Leroy B. Meehan Ellen I. Riley
12	Feb. 14	Judith Ann McGillen	Barnstable Mass.	James L. McGillen Catherine M. Crabe
13	Feb. 22	Manuel Alvah Gomes, Jr.	Barnstable Mass.	Manuel A. Gomes Beatrice Lopes
14	Feb. 27	Kathleen Boyce	Barnstable Mass.	David C. Boyce Mary P. Sullivan
15	Mar. 7	Gail Yvonne Dawson	Barnstable Mass.	Edward E. Dawson Yvonne E. Thivierge

BIRTHS — Continued

No.	Date	Name	Place of Birth	Parents
16	Mar. 7	Mark William Crowell	Barnstable Mass.	Frederick W. Crowell, Jr. Carolyn M. Grayson
17	Mar. 8	Winifred Loretta Shaw	Barnstable Mass.	Percy C. Shaw Winifred M. Walker
18	Mar. 17	Joan May Gott	Barnstable Mass.	Roger T. Gott, Jr. Jean M. Kelley
19	Mar. 21	Daniel Albert Sylver	Barnstable Mass.	Albert W. Sylver Martha E. Bearse
20	Apr. 5	Kathleen Rose Gomes	Barnstable Mass.	Edmund E. Gomes Wilhelmina Doane
21	Apr. 28	Sheila Veronica Bearse	Barnstable Mass.	Henry W. Bearse Dominga Rose
22	May 6	Palmira Doreen Gonslaves	Barnstable Mass.	Frederick Gonslaves Phyllis R. Lombard
23	May 10	Anne Perry Cahoon	Barnstable Mass.	Oscar J. Cahoon James C. Stuart
24	May 16	Glenn Harry Rowley	Barnstable Mass.	Frances E. Warner Harry Donald Stanford
25	May 18	John Cameron Stuart	Barnstable Mass.	Alice Louise Harvey Donald T. Bates
26	May 26	Steven Dean Stanford	Barnstable Mass.	Elizabeth Bruce Alvin B. Eldredge
27	June 11	Donald Thaxter Bates, Jr.	Barnstable Mass.	Paul Henry Davenport Clara E. Linnell
28	June 14	Sheila Kay Eldredge	Barnstable Mass.	Julio Grace Charlotte M. Piper
29	June 17	Paul Henry Davenport, Jr.	Barnstable Mass.	John M. White Hazel I. Bassett
30	June 18	Bernard Allen Grace	Barnstable Mass.	
31	June 30	Linda Lee White	Barnstable Mass.	

BIRTHS — Continued

No.	Date	Name	Place of Birth	Parents
32	July 1	Robert Everson Armstrong	Barnstable Mass.	Robert M. Armstrong Helen E. Lovejoy
33	Aug. 1	David Allen DeGrace	Barnstable Mass.	John DeGrace, Jr. Lucy Fernandes
34	Aug. 2	Georgia Grier Grant	Barnstable Mass.	Edwin Knowles Grant Mary C. Grier
35	Aug. 16	Donna Gifford Barrett	Barnstable Mass.	Charles A. Barrett Jacqueline M. Gifford
36	Sept. 6	Richard Bassett Long	Barnstable Mass.	Richard Bassett Long Anna May Psillas
37	Sept. 18	Joseph Francisco Ramalho, Jr.	Barnstable Mass.	Joseph J. Ramalho Jeanette M. Lopes
38	Sept. 20	Cynthia Joyce Centio	Barnstable Mass.	Antone S. Centio Dorothy M. Fernandes
39	Sept. 26	Gerald George Boissonneau	Barnstable Mass.	Roger Lawrence Boissonneau Ada Louise Fifield
40	Oct. 22	Jeannie Mae Sullivan	Barnstable Mass.	Howard R. Sullivan Frances E. Young
41	Oct. 26	Charles Kemper Nunes	Barnstable Mass.	Norman Nunes Donna S. Lombard
42	Oct. 28	Teresa Kee Larkin	Barnstable Mass.	Francis B. Larkin Norma Aileen Kee
43	Sept. 15	James Gilbert Jensen	Barnstable Mass.	Gilbert Arthur Jensen Asenath Ruth Moody
44	Oct. 5	(Female)	Barnstable Mass.	Henry Luce Souza Madeline J. Rose
45	Oct. 6	Ricardo Don Roderick	Barnstable Mass.	Peter Roderick Eileen Elizabeth Roderick
46	Oct. 13	Anthony William Leonard	Barnstable Mass.	Willis Francis Leonard Josephine Alexander Merrill
47	Nov. 4	Teresa Ann Monterio	Barnstable Mass.	Frank Joseph Monterio Adeline Fernandes

BIRTHS — Continued

No.	Date	Name	Place of Birth	Parents
48	Nov. 26	Carl William Douglas Weeks	Barnstable Mass.	Charles Duncan Weeks Virginia Edith Lockwood
49	Nov. 26	Kenneth Louis Arthur Gavin, Jr.	Barnstable Mass.	Kenneth Louis Arthur Gavin Barbara Ann McGregor
50	Nov. 29	Bruce Clinton Rose	Barnstable Mass.	Manuel Francis Rose Rose Domingo
51	Dec. 1	Jeffrey Neil Long	Barnstable Mass.	LeRoy Warren Long Theokte Irene Vagenas
52	Dec. 8	Gail Leslie Condrey	Barnstable Mass.	Floyd Jackson Condrey Doris Edith Emery
53	Dec. 11	John Henry Canto	Barnstable Mass.	Theodore Lomba Canto Mabel Stella Gomes
54	Dec. 16	Marianne Louise Lamson	Barnstable Mass.	Daniel Perry Lamson Irene Jane Boissonneau
55	Dec. 22	(Female)	Barnstable Mass.	John Alden Ellis Mary Elizabeth Lynch
56	Dec. 26	Michael Sydney Barber	Barnstable Mass.	Sydney John Barber
57	Dec. 31	Sue-Ellen Pratt	Barnstable Mass.	Margaret Lorraine McDermott Charles Stewart Pratt
58	Dec. 19	(Female)	Barnstable Mass.	Betsy Alden Sawyer
59	Dec. 13	Barbara Joyce Roderick	Wareham Mass.	Moses Pina Roderick Anna Dias Monterio

MARRIAGES IN THE TOWN OF HARWICH — 1948

No.	Date	Names	Age	Residence	Place of Marriage
1	Jan. 10	Manuel J. Fernandez Lillian Leite	38	Harwich, Mass. Harwich, Mass.	Harwich Center
2	Jan. 23	Gardner L. Rowell Ethelwyn W. Nickerson	21 34	So. Harwich, Mass. East Harwich	East Harwich
3	Jan. 26	Charles B. Warburton Beatrice Rowell Loring	23 56	East Harwich, Mass. So. Braintree, Mass. So. Harwich, Mass.	East Harwich
4	Feb. 7	Antone P. Perry	56	Marston Mills, Mass.	Harwich Center
5	Feb. 14	Rosely A. Andrade Howard E. Houston	25 20	Marston Mills, Mass. Harwich, Mass.	Barnstable
6	Feb. 14	Carol Marguerite Baldwin Henry L. Souza	22 2	Haverhill, Mass. Harwichport, Mass.	Harwichport
7	Feb. 22	Robert D. Speakman Audrey Love Freeman	23 29	Harwich Center, Mass. No. Harwich, Mass.	Harwich Center
8	Mar. 2	Harold F. Eldredge June R. Johnson (Hallett)	22 27	Harwichport, Mass. Harwich Center, Mass.	Harwichport
9	Mar. 5	Edward Price, Jr. Patricia Jean Preston	29 18	Centerville, Mass. West Harwich, Mass.	Barnstable
10	Mar. 19	Albert Milton Fernandes Elvira Delores Leighton	18 20	Dennis Dennisport, Mass.	Harwich Center
11	Mar. 28	Carleton Whittimore Mary Robbins	19 58	Dennis, Mass. Hyannis, Mass.	Dennis
12	Mar. 29	Arthur D. Edwards Pauline Rose	23 33	Harwich Center, Mass. No. Chatham, Mass.	Harwich Center
13	May 2	Winson Curtis Baker Ruth Mae Goodwin	27 19	Chatham, Mass. Chatham, Mass.	West Harwich
14	May 9	Arthur B. Coulson Barbara H. Armstrong (Joy)	24 25	Harwich Center, Mass. West Harwich, Mass.	East Harwich
15	May 7	Ray E. Owen, Jr. Geraldine P. Kendall	21 18	East Brewster, Mass. West Harwich, Mass.	Orleans
16	May 19	Howard Mills Ellis Dorothy M. Daken	28 27	Harwichport, Mass. No. Attleboro	No. Attleboro

MARRIAGES — Continued

No.	Date	Names	Place of Marriage	Residence
17	June 5	Donald F. McKenney	Brockton	West Harwich, Mass.
18	June 6	Mary McCormick	Brockton, Mass.	Brockton, Mass.
		Arthur Elliott Newell, Jr.	Arlington, Mass.	Arlington, Mass.
19	June 12	Sarah M. LeClaire	Arlington, Mass.	Arlington, Mass.
		Donn B. Griffin	West Harwich, Mass.	West Harwich, Mass.
20	June 19	Barbara Jane Kinney	West Harwich	West Harwich
		James Pierce Gray, Jr.	West Harwich	West Harwich
21	June 19	Yvonne Cecile Danz	Harwichport	Harwichport, Mass.
22	June 20	Justin C. Doore	Harwich Center	Harwich Center
		Grace Osborn McIntosh	Harwichport, Mass.	Harwichport, Mass.
23	June 24	Paul R. Lake	Needham, Mass.	Needham, Mass.
		Eleanor A. Bassett	East Harwich, Mass.	East Harwich, Mass.
24	June 25	Charles Douglas Gardner	Harwich Center, Mass.	Harwich Center, Mass.
		Doris L. Tarnasky	Harwichport, Mass.	Harwichport, Mass.
25	June 26	Russell E. Williams	Fargo, N. Dakota	Fargo, N. Dakota
		Harriett M. Hall	Harwich Center, Mass.	Harwich Center, Mass.
26	July 2	Timothy J. Eason	Fitchburg, Mass.	Fitchburg, Mass.
		Norma Ida Gomes	Wichita, Kan.	Wichita, Kan.
27	July 24	Rodman T. Small	No. Harwich, Mass.	No. Harwich, Mass.
		Jane C. Fawcett Craig	Harwich Center, Mass.	Harwich Center, Mass.
28	July 28	Eugene Hanson	Hyannis, Mass.	Hyannis, Mass.
		Morena Lauretta Walker Ellis	West Chatham, Mass.	West Chatham, Mass.
29	July 31	Daniel I. Gomes	Dennisport, Mass.	Dennisport, Mass.
		Helen L. Potter	Harwich, Mass.	Harwich, Mass.
30	July 31	Manuel Viera	Hyannis, Mass.	Hyannis, Mass.
		Domingo G. Silva	Pleasant Lake, Mass.	Pleasant Lake, Mass.
31	Aug. 7	Thomas W. Barabee	Easthampton, N. Y.	Easthampton, N. Y.
		Lillian M. Miller	Harwichport, Mass.	Harwichport, Mass.
32	Aug. 11	Dudley E. Parker	Gainsville, Fla.	Gainsville, Fla.
		Natalie H. Phelps	So. Harwich, Mass.	So. Harwich, Mass.
		Arthur Harold Nelson	Attleboro, Mass.	Attleboro, Mass.
		Marion Elizabeth Alliger Barton	New York, N. Y.	New York, N. Y.

MARRIAGES — Continued

No.	Date	Names	Place of Marriage	Age	Residence
33	Aug. 13	Harry W. Collins Alice Freeman	Harwich	57	Eastham, Mass.
34	Aug. 17	Alfred Bangs Higgins Eleanor May Robbie	Harwich	52	Eastham, Mass.
35	Aug. 21	Curtis W. Chase	Yarmouth	19	East Harwich, Mass.
		Marguerite Ellis		15	So. Chatham, Mass.
36	Aug. 29	Robert D. Thompson Ruth C. Gingras	Harwich	20	No. Harwich, Mass.
37	Sept. 4	Robert Norman Atwood Kathleen Lorraine Forgeron	West Harwich	18	Yarmouth, Mass.
38	Sept. 11	Charles R. Whelan	West Harwich	24	So. Yarmouth, Mass.
39	Sept. 17	Eleanor Hooper	Randolph	24	Fall River, Mass.
40	Sept. 18	Richard E. Chase Marion E. Jope	West Harwichport	20	Wellfleet, Mass.
41	Sept. 18	Harry F. McCormick Albert H. McKenney	West Harwich	27	Boston, Mass.
42	Sept. 22	Sally A. Doble Manuel DeBurgo	West Newton, Mass.	27	West Newton, Mass.
43	Sept. 27	Juvino Fernandes Priscilla E. Gonsalves	Randolph	26	Chatham, Mass.
44	Oct. 1	Anthony John Alves Theresa A. Nunes	West Randolph	24	West Randolph, Mass.
45	Oct. 2	Robert Emery Griffin Eunice Emma Nickerson	West Harwich	23	Harwichport, Mass.
46	Oct. 8	S. Michael Russo Rosemary Crowell	Pleasant Lake, Mass.	23	Hingham, Mass.
47	Oct. 23	John S. Raneo Augustina A. Andrade	Pleasant Lake, Mass.	25	Harwich, Mass.
48	Oct. 24	Francis Irving Nichols Frances Virginia Chase	Pleasant Lake, Mass.	26	Pleasant Lake, Mass.
				28	Pleasant Lake, Mass.
				37	Pleasant Lake, Mass.

91

MARRIAGES — Continued

No.	Date	Names	Age	Residence	Place of Marriage
49	Oct. 24	Walter A. Kent Mercy J. Palmer	66	Yarmouthport, Mass.	Harwichport
50	Nov. 1	Chester Arthur Savery Mary Ann O'Neil	52	Yarmouthport, Mass.	
51	Nov. 5	Howard J. Taylor, Jr. Rita E. Stalker	27	Cotuit, Mass.	West Harwich
52	Nov. 6	William M. Sales Florence G. Smith Gallagher	18	West Dennis, Mass.	
			24	Wellfleet, Mass.	
			22	Harwichport, Mass.	
			61	Harwich, Mass.	
			49	Worcester, Mass.	
			21	Harwich Center	
			23	Dennisport, Mass.	
			23	Harwich, Mass.	
			32	Chatham, Mass.	
			31	Nantucket, Mass.	
			56	No. Harwich, Mass.	
			56	Boston, Mass.	
			38	Norfolk, Va.	
			19	Winthrop, Mass.	
			18	Brewster, Mass.	
			18	Hyannis, Mass.	
			30	Harwich, Mass.	
			28	Hyannis, Mass.	
			28	Chatham, Mass.	
			21	Hyannis, Mass.	
			20	Harwich, Mass.	
			21	Harwich, Mass.	
			18	Harwich, Mass.	

DEATHS RECORDED IN THE TOWN OF HARWICH — 1948

No.	Date	Name	Age	Disease	Place of Death
1	Jan. 2	Daniel Byron Kelley	61	Cerebral Hemorrhage	Barnstable, Mass.
2	Jan. 4	Gustavus M. Chase	76	Coronary Sclerosis	West Harwich
3	Jan. 26	Elsie Wesson Francis	77	Menieres Disease	Orange, N. J.
4	Jan. 31	Frank Alverson Thornton	59	Broncho Pneumonia	Bourne, Mass.
5	Feb. 11	Ruth Myrick Nickerson	80	Cerebral Thrombosis	West Harwich
6	Feb. 17	Mary Bervinda Gomes	1 Mo.	Inanition	Harwich Center
7	Mar. 4	Charles Porter Abbott	68	Cerebral Hemorrhage	So. Harwich
8	Feb. 25	Thomas J. Courtney	83	Terminal Ouremia	Harwichport
9	Mar. 5	Emma Ida Doane	76	Coronary Thrombosis	Harwich
10	Mar. 10	Emma Lopes Galvin	48	Chronic Myocarditus	So. Harwich
11	Mar. 16	Jennie A. Hall	84	Cerebral Hemorrhage	Harwich Center
12	Mar. 23	Althea Hunt Gorham	77	Coronary Thrombosis	Harwich Center
13	Mar. 29	John Burgo	67	Cardiac Failure	Barnstable
14	Mar. 28	Benjamin King	86	Acute Coronary Occlusion	Bourne, Mass.
15	Apr. 6	Alton J. Baker	85	Tumor Adeno Carcinoma	West Harwich
16	Apr. 18	Bessie R. Rogers	79	Heart Disease	Harwich Center
17	Apr. 7	Florence C. Foulds	84		
18	Mar. 8	_____ Shaw	82		Barnstable, Mass.
19	May 1	Senna Pena	85	Heart Disease	Harwich
20	May 2	Sarah E. Bassett	95	Broncho Pneumonia	West Harwich
21	May 25	Julia Ann Snow	92	Broncho Pneumonia	Harwichport
22	June 5	Byron D. Small	72	Acute Coronary Occlusion	Chelsea, Mass.
23	June 5	Wallace Willett	75	Broncho Pneumonia	Barnstable, Mass.
24	June 12	Sarah G. F. Hillhouse	76	Coronary Thrombosis	Harwichport
25	June 15	John W. Larkin	81	Carcinoma	Fall River, Mass.
26	June 21	William David Havens	63	Coronary Thrombosis	West Harwich
27	July 4	Minnie A. Bearse Pierce	78	Cerebral Hemorrhage	East Harwich
28	July 6	Thomas E. Larkin	80	Carcinoma	Yarmouth, Mass.
29	July 6	Lucy M. Pelton	88	Cerebral Hemorrhage	Barnstable, Mass.
30	July 8	Phosa Colton Tobe	77	Arterio Sclerosis	Harwich Center

DEATHS — Continued

No.	Date	Name	Age	Disease	Place of Death
31	July 12	Henrietta Norberg	78	Broncho Pneumonia	Harwichport
32	July 13	Annie E. Briggs Emery	79	Cerebral Hemorrhage	Quincy, Mass.
33	Aug. 19	Gertrude Ann Smith	77	Carcinoma	So. Harwich
34	Aug. 29	Mary Ellen Hall	78	Cerebral Hemorrhage	No. Harwich
35	Aug. 25	Martin A. Cattaneo	43	Accidental Drowning	East Harwich
36	Sept. 12	Thionflo Monterio	72	Died in Bed	Pleasant Lake
37	Sept. 20	Mary A. McCarthy	77	Acute Cerebral Accident	Boston, Mass.
38	Sept. 23	Sophronia B. Pierce	68	Cerebral Thrombosis	Harwich Center
39	Sept. 24	Eugene Jacob Lieder	56	Ruptured Aortic Aneurism	Harwich Center
40	Sept. 26	Edith D. Haley	59	General Carcinoma	Harwichport
41	Sept. 4	Fritz Carlton Hyde, M.D.	72	Hemiplegia	Harwichport
42	Sept. 7	Frederick Osann	69	Myocarditis	Hyannis
43	Sept. 18	Eleanor Bertha Galvin	23	Cerebral Embolus	West Harwich
44	Oct. 20	Marcus Palmer Brown Hall	66	Suicide	West Harwich
45	Oct. 24	Ada Byron Chase Nutting	90	Gen. Arterio Sclerosis	Bourne, Mass.
46	Oct. 23	William N. Eldredge	71	Cerebral Hemorrhage	Taunton, Mass.
47	Oct. 23	Harry O. Galvin	47	Broncho Pneumonia	
48	Oct. 26	Jennie Doane	85	Arterio Sclerosis	
49	Oct. 9	————— Souza	4 days	Prematurity	Harwich Center
50	Nov. 9	Daniel Whiteley	1	Malnutrition	Boston, Mass.
51	Nov. 17	Anchor Leonard Thayer	69	Cardiac Decompensation	So. Harwich
52	Nov. 29	Albert LeRoy Symmes	59	Cerebral Hemorrhage	Harwichport
53	Dec. 26	Mary Morrison Mitchell	75	Coronary Thrombosis	Barnstable, Mass.
54	Dec. 18	Elizabeth Eldredge Fletcher	67	Carcinoma uteras	Barnstable, Mass.
55	Dec. 27	Maude Francis Parker	58	Carcinoma pleura	Barnstable, Mass.
56	Dec. 28	Louis Irving Perry	65	Cerebral Hemorrhage	Brewster, Mass.
57	Dec. 29	Bertha Anna Crowell	76	Arterio Sclerosis	Taunton, Mass.
58	Dec. 29	Eureka H. Ellis	86	Arterio Sclerosis	Dennis, Mass.
59	Nov. 12	Delena Small Ellis Cahoon	77	Cerebral Thrombosis	

94

BODIES BROUGHT TO HARWICH FOR BURIAL — 1948

No.	Date	Name	Age	Cemetery	Place of Death
1	Mar. 31	N. Theodore Peterson	70	Evergreen	Battle Creek, Mich.
2	Apr. 30	John Eaton Anderson	72	Evergreen	Dennis, Mass.
3	Apr. 22	Orselle F. Chase	52	Island Pond	Medfield, Mass.
4	Apr. 3	Luther Taylor Allen	94	Cong. Church	Providence, R.I.
5	Apr. 3	Jacob Andrew Eldridge	82	Evergreen	Barnstable, Mass.
6	Mar. 24	Herman E. Benson	44	Island Pond	Framingham, Mass.
7	Mar. 13	Frances Teresa P. Hosea	80	Catholic	Dennis, Mass.
8	Mar. 1	Roderick McNeil	69	Catholic	Tewksbury, Mass.
9	Feb. 20	Olive Nickerson	79	South Harwich	Quincy, Mass.
10	Jan. 30	George Taylor	77	South Harwich	Tewksbury, Mass.
11	Jan. 23	Maude Goodier Smith	70	Mt. Pleasant	Winchester, Mass.
12	May 17	Josephine LaVoie	73	Catholic	Barnstable, Mass.
13	July 30	Gerald Hyde	43	Evergreen	Memphis, Tenn.
14	Aug. 27	John Francis McKay	58	Catholic	Chatham, Mass.
15	Sep. 3	Miss Madella Buck	81	Evergreen	Lynn, Mass.
16	Sep. 12	Harry Eugene Nickerson	81	Evergreen	Barnstable, Mass.
17	Sep. 21	Eleanor Bertha Galvin	23	Catholic	Barnstable, Mass.
18	Sep. 22	Male _____ Chase	3 hrs.	Evergreen	Woburn, Mass.
19	Oct. 11	Baby girl Souza	4 days	Catholic	Barnstable, Mass.
20	Oct. 26	Antonio Pena	67	Catholic	Boston, Mass.
21	Nov. 26	Robert M. Kelley	58	Pine Grove	Yarmouth, Mass.
22	Nov. 27	Mary A. Sherman Nickerson	81	Island Pond	Brockton, Mass.
23	Dec. 10	Charles Harold Dayton	59	Catholic	Yarmouth, Mass.
24	Dec. 17	Baby girl Eldridge	77	Catholic	Barnstable, Mass.
25	Dec. 20	Nellie Jane Stone Birnie	78	Evergreen	Lawrence, Mass.
26	Dec. 22	Mary Crowell Smith	78	West Harwich	Tannton, Mass.

95

INDEX OF TOWN REPORT

Accountant's Report	10-22
Assessors' Report	7-9
Auditor's Report (State)	83-84
Caleb Chase Fund	55
Elementary School Building Comm.	59-60
Forest Warden and Fire Department	42-47
Forestry Department	53-54
Herring Committee	59
Highway Surveyor	57-58
Inspector of Plumbing	42
Inspector of Wires	48
List of Jurors	52
Police Department	49-50
School Committee and Superintendent Rear Sec.	1-34
Sealer of Weights and Measures	56
Tax Collector	35-36
Town Clerk's Report	61
Annual Town Meeting 1948	67-82
Births	85-88
Deaths	93-95
Marriages	89-92
Town Meeting Warrant for 1949	23-34
Town Officers	3-6
Treasurer's Report	62-66
Tree Committee	48
Trustees of Brooks Free Library	50-51
Veteran's Services	54
Water Commissioner's Report	37-41

ANNUAL REPORT
OF THE
School Committee
AND THE
Superintendent of Schools

TOWN OF HARWICH
MASSACHUSETTS



FOR THE YEAR ENDING
DECEMBER 31, 1948

ORGANIZATION FOR THE YEAR 1948

SCHOOL COMMITTEE

Mrs. Carleton S. Francis, Jr.,
Chairman Term expires 1949
Channing N. Baker, Secretary Term expires 1951
E. Gorham Nickerson Term expires 1949

SUPERINTENDENT OF SCHOOLS

Herbert E. Hoyt, A. M.

SCHOOL PHYSICIANS

Arthur J. D'Elia, M. D.
John P. Nickerson, M. D.

SCHOOL NURSE

Adelyn J. Peabody, R. N.

SUPERVISOR OF ATTENDANCE

Edward E. Taylor

FINANCIAL STATEMENT

	Expended 1948	Needed 1949
General Control:		
Superintendent of Schools		
Enforcement of Law—Salaries	\$3,320.00	
Other expenses of General Control:	852.98	
	<hr/>	<hr/>
	\$4,172.98	\$4,340.00
Instruction:		
Supervisors	4,696.46	
Principals and Teachers	48,498.56	
Textbooks	1,311.75	
Supplies	2,421.32	
	<hr/>	<hr/>
	56,928.09	65,945.00
Operation:		
Janitors	7,419.18	
Fuel	5,023.45	
Miscellaneous—Electricity, Gas, Janitor supplies, etc.	3,245.46	
	<hr/>	<hr/>
	15,688.09	15,935.00
Maintenance:		
Repairs, Replacement and Upkeep	2,408.95	
	<hr/>	<hr/>
	2,408.95	2,000.00
Auxiliary Agencies:		
Libraries	198.31	
Health: Nurse and Supplies	378.47	
Transportation	7,996.10	
Lunch High: Supplies and Services	7,322.91	
Lunch Elem. Supplies and Services	10,595.03	
Miscellaneous: Athletics, Graduation, Telephone, Carting, Films, etc.	719.38	
	<hr/>	<hr/>
	27,210.20	32,362.00
Outlay:		
New Grounds and Buildings		
New Equipment	1,494.30	1,494.30
	<hr/>	<hr/>
	\$107,902.61	\$121,982.00

Appropriation	\$107,912.00
Refunds	1.35
	<hr/>
	107,913.35
Expended	107,902.61
	<hr/>
	\$ 10.74
Submitted as unpaid bills of 1948—	\$925.72

NET COST OF SCHOOLS - 1948

Accounts Receivable:

Mass. General School Fund Part I	\$2,884.00
Commonwealth of Mass. Dept. of Public	
Welfare	
Tuition	\$471.35
Transportation	34.10
	<hr/>
	505.45

City of Boston:

Tuition	\$1,175.54
Transportation	61.27
	<hr/>

1,236.81

3,443.26

Chapter 71—High School Transportation

School Lunch:

Receipts from sales—High School	6,185.41
Receipts from sales—Elementary	8,363.77
*Federal Subsidy for School Lunches	5,009.49
**Visiting Nurse Association	301.40
***Town of Harwich	24.25
Rental of High School Auditorium	20.00
Use of High School Kitchen	2.50
Telephone calls from school	1.28
Reimbursement for paper	.75
Shop Materials to pupils	41.73
Lost book	1.28
Damaged book	2.00

Telephone refunds:

Town of Chatham	\$53.19
Town of Eastham	17.05
Town of Orleans	134.82
	<hr/>

205.06

\$28,228.44

* Includes \$942.16 claimed for months of November and December 1948 which had not been received December 31, 1948. Includes \$680.54 claimed for the months of September and October 1948 which was not turned over to the town treasury until after December 31, 1948. Does not include \$614.70 claimed for the months of November and December 1947 but which was not received until after December 31, 1947.

** Does not include \$16.80 claimed in December 1947 but which was not received until after December 31, 1947.

*** Claimed in 1948 but was not received until after December 31, 1948.

1948 Expenditures	\$108,828.33
1948 Accounts Receivable	28,228.44
	<hr/>
	\$ 80,599.89

VOCATIONAL EDUCATION FOR 1948

1948 Appropriation	\$800.00
Expended	216.00
<hr/>	
Unexpended	\$584.00
Received on account of Vocational Education for year ending 1947:	\$140.00
Received for Vocational Education for 1949	\$800.00

**REPORT OF THE JOHNSON-ULM MEMORIAL
SCHOLARSHIP COMMITTEE**

Financial Statement

Total of Fund	\$35,000.00
Accumulated interest:	
Unexpended balance on hand	\$ 275.00
March 1948 income	437.50
September 1948 income	437.50
Bank interest	12.17
	<hr/>
	1,162.17 1,162.17
	<hr/>
Expended for scholarships	\$36,162.17
	<hr/>
	625.00
 Statement of account as of Dec. 31, 1948	\$35,537.17
Tuition Scholarships have been granted to the follow-	
ing for the school year 1948-49:	
Frances Baker	Antioch College
Harold Nickerson	University of Mass.
Gorham Nickerson	University of Mass.
Phyllis Jones	Bridgewater College
Cynthia Jones	Bridgewater College
Meredith Arzt	Wellesley College
Lionne Coulson	Simmons College
Priscilla Gray	Jackson College
Anne Laidlaw	Bryn Mawr College

Respectfully submitted,

Paul A. Morris, Chairman
 Mrs. Carleton S. Francis, Jr.
 Channing N. Baker
 E. Gorham Nickerson
 Herbert E. Hoyt, Secretary
 Johnson-Ulm Memorial
 Scholarship Committee

REPORT OF THE SCHOOL COMMITTEE

To the Citizens of Harwich:

Following the election of Mr. Channing Baker and the appointment of Mr. Gorham Nickerson last February, the Harwich School Committee was organized for the current year with Mrs. Carleton Francis, Jr., as chairman and Mr. Baker as secretary. The Committee presents the following report covering the activities of the past year.

The greatest contribution to the education of Harwich children will, of course, be the construction of the new elementary school and, within a few months, the transfer of the first six grades from their present over-crowded quarters to the new building. We feel that the people of Harwich will be very proud of the new school and will feel increasingly well satisfied that they have provided a safe, sanitary, modern building in which their children will be educated. The increased enrollment this year has served to emphasize the fact that the new building which has been needed for some years, was started none too soon. The School Committee feels deeply grateful to those interested citizens of the town who made the school possible.

Although the new school will automatically eliminate many of the handicaps under which our elementary schools now operate, it will not dissipate all of our problems. Rising school costs is a problem confronting every School Committee all over the country. Just as our personal and household budgets have gone up by leaps and bounds during the last few years, so, too, has practically every item which we purchase for the schools risen sharply in price. Your School Committee has studied carefully every item in the budget, and it represents the minimum amount with which we believe we can run the schools safely and efficiently.

Another nation wide problem is the continued teacher shortage, particularly at the elementary level.

The problem of suitable teacher replacements is always a serious one, because the selection of properly qualified teachers is vital to the education of our children. Under present day conditions, however, this responsibility has assumed even greater importance than formerly. For several years, the applicants for each teaching position have become fewer in number, and, we are told that this condition will continue for several years. This shortage coupled with increased school enrollments is causing serious concern all over the country. We cannot predict the solution to the problem—we can only call it to your attention and assure you that in the future, as in the past, every effort will be made to provide the best teachers available for the Harwich children.

A local school problem which we should like to set forth is the need of broadening the curriculum at the high school level. No school curriculum should be static, but should be under constant observation to determine what changes should be made to adapt the program to meet the needs of our changing society. We call your attention to Mr. Morris' report on the changes which have been made this year. From time to time other changes will be made. If our student body grows as many of us anticipate, we shall undoubtedly be in a better position to offer a richer, broader curriculum.

Still another local problem which will confront us shortly will be the development of the area between the high school and the new elementary school. Some landscaping will be done at once, but it will probably take several years to develop this area which should include playgrounds for the various age groups. Eventually, we hope to have playing fields adjacent to the schools.

In closing, we would remind you that the School Committee is a group of three citizens elected by you for the sole purpose of seeing that the schools of the town are administered efficiently and in accordance with the laws of the state. We welcome suggestions

and constructive criticism, and every suggestion receives our careful consideration. We can only adopt such courses of action as seem to us to meet the educational needs of the children under our care. We like to think of ourselves as community servants, pledged by the very nature of our office to the task of extending to all the children within the limits of this town the very best educational opportunities which we can provide. The schools of today will very largely determine the citizens of tomorrow.

Respectfully submitted,

School Committee

REPORT OF
THE SUPERINTENDENT OF SCHOOLS
Herbert E. Hoyt

I take pleasure in submitting my second report as Superintendent of the Harwich Schools. This report is an attempt to evaluate the accomplishments of the past year and to outline some of the changes which we contemplate for the future. I call your attention to the reports of the other members of the school department, and to the vital statistics. I believe that a study of these reports will provide a basis for better understanding the administration of your schools.

Personnel

Eight new teachers were appointed to positions in the Harwich faculty during the current year.

1. Mrs. Elizabeth Miller began her teaching in Harwich in April, 1948. Mrs. Miller is a graduate of Buffalo State Teachers' College and has had six years of experience in Kenmore, New York and in Winchester, Mass.
2. Miss Marion B. Burnham joined our elementary school faculty in September. Miss Burnham is a graduate of Westfield State Teachers' College with additional work at Boston Teachers' College and has had many years teaching experience in Revere, Lynn, and Boston. Miss Burnham is giving special instruction in an ungraded room.
3. Miss Mary C. Kelley was appointed as commercial teacher to replace Miss Holmes who was granted a years leave of absence. Miss Kelley is a graduate of Regis College.
4. Mrs. Estelle Kimball came to Harwich in September to teach Latin and French. Mrs. Kimball is a graduate of Radcliffe College with graduate work at Clark University, the University of Maryland, and Boston University. She has had teaching experience in Northboro,

Leominster, and Holden, Mass. She has also had experience in administration and in Guidance.

5. Mr. David Meddaugh is the new English teacher in the High School. Mr. Meddaugh is a graduate of the University of California and holds a master's degree from the University of Michigan. He spent several years in the service.

6. Miss Janice Moore is the teacher of the Household Arts Department. Miss Moore was graduated from Syracuse University in 1948.

7. Mr. Frank Murtha is teaching in the Junior High. After several years in the service, Mr. Murtha returned to Boston University where he completed his work in 1948.

8. Miss Aileen O'Toole is the new Art Supervisor of Union No. 20. Miss O'Toole is a graduate of Pratt Institute and has taken additional courses at Columbia University. Last year she served as art supervisor in Edgewater, New Jersey.

I feel that we now have a strong, well-prepared, interested faculty in all of our Harwich schools, a corps of teachers who in every way merit the full confidence and cooperation of parents whose children attend these schools. Since the quality of its teachers determines the success of any school, we can rest assured that every effort is being made to provide the broadest possible educational development for the children of Harwich.

Finance

In these days of advancing costs, it is helpful to compare our school expenditures with those of other years, and with the costs in the other 103 towns in the Commonwealth which have less than 5000 population and maintain a high school. Since this report is being written in November it is necessary to estimate some of the figures for 1948.

	1944	1945	1946	1947	1948
Total expenditure	\$63,980.09	64,525.15	75,028.65	97,316.42	107,912.
Reimbursements	13,312.73	14,913.48	18,479.75	23,836.24	27,000.
Net Cost	50,667.36	49,611.67	56,548.90	73,480.18	80,912.

Membership	349	367	385	409	466
Harwich Cost per child	145.18	135.18	146.88	179.65	173.63
Median for 103 towns	117.24	125.14	133.64	174.12	164.80

This financial report shows that although our gross cost per child is high at \$231.40, our net cost is not much above the median for our group of towns. Most towns have not yet included the hot lunch costs as a part of their school budget, and since this activity is self-supporting, the cost for support of schools should be thought of as \$90,112. Forty towns of the 103 in our class spend more per child than does Harwich. Since only seven of these towns have a greater valuation per child, it is evident that we are not being extravagant in our expenditures.

The reason for the decrease in cost per child this year is the increased number of children. This increase has been noted all over the country and is expected to continue for some years. This increase together with rising costs will necessitate larger budgets for the coming year.

Some Needs of the Schools

Under this heading last year, I stressed the three school needs which I considered most pressing. The first of these was a new elementary school. The citizens of Harwich are meeting this need with the splendid new school now under construction. All over the country there has been a rapid increase in the number of children entering school. This rise is expected to continue for some time and will result in dangerously overcrowded conditions. In Harwich we have 60 pupils in the first grade this fall and an increase from 247 to 276 in the whole elementary school. Harwich is to be congratulated on its foresight in preparing to meet this increased load. We are overcrowded this fall and are looking forward eagerly to the time when we can move into the new building. I hope that during the next few years we can develop the area between the two schools as a campus with playing fields for physical education

and the sports program. The high school enrollment has increased from 162 to just under 200 students. As our school grows we should broaden and enrich our program of outdoor activities.

My second recommendation last year was the purchase of more equipment for the commercial department. During the year we added a calculating machine and a liquid duplicator. Because of the increased enrollment and the added interest in the commercial field, it will be necessary to add three new typewriters. We should also plan to replace three typewriters every year. Instead of the long tables now in use in this room, I recommend that standard individual typewriter tables be purchased. Since these changes will cost in the vicinity of \$800, I feel that we must delay the purchase of additional equipment for one year.

My third recommendation of last year was the broadening of the curriculum at the junior high level. I call your attention to Mr. Morris' report for accomplishments to the present and plans for the future.

One problem which has been especially troublesome this year stems from the fact that we have a number of children who are not sufficiently mature to benefit from our standard first grade program. We all know that some children mature physically much more rapidly than others, but not all realize that the same is true of mental growth. Many people take it for granted that when a child reaches the legal school age, he is automatically ready to learn to read, even though his mental age may be a year behind his chronological age. This slower mental development is not an indication of low mental development. Just as some children who get a slow start physically develop into large adults, so too do many children with a delayed mental development progress rapidly in the later years. To meet this problem, I am recommending a pre-primary grade. This would make it possible for these children to have a definite program at their level of learning. Thus instead of failing their first year and repeating the first grade, they would have a program of readiness

for the first grade. It seems self-evident that a child should not start his school life with a failure if this can be prevented. Falmouth is one of the many Massachusetts towns which have used the pre-primary plan with success for many years.

I realize that some parents may feel that we should have a public kindergarten instead of the pre-primary, but I cannot conscientiously recommend it for this year because of the cost involved. If we adopt the pre-primary plan, we would lower the entering age by a month or two. The children would have a full day of school and ride on the regular buses. If we had a kindergarten, we would lower the entering age by one year to include all children who would normally enter the first grade the following year. This would mean an additional load of at least 50 children which would necessitate two sessions, and would mean bus transportation at noon over the entire town. The cost would be in the neighborhood of \$8,000 which seems too much of a burden at the present time.

Hot Lunch

During the last few years, the hot lunch program has expanded rapidly from a small beginning to the proportions of a small business. At the present time, we have five full time workers in addition to the assistance given by the administration, teachers, and pupils. Last year we budgeted \$17,800 for this program, and will need to budget \$20,000. for next year. This means an expenditure of about \$2,000. each month or more than \$100. per school day. Despite our attempts to explain this program verbally and by notes to parents, most people do not seem to understand our program.

In the first place, I should like to point out that the hot lunch is self-supporting. As of November 1, our total receipts have equalled our expenditures for 1948. These receipts come from the Federal Government which reimburses us 9c on every meal served and from the children who pay 25c. We did find it necessary to increase our charge to the children from 20c to 25c this fall.

Every meal which we serve must be balanced in its protein, fat, and carbohydrate content. It must be equal to from $\frac{1}{3}$ to $\frac{1}{2}$ the pupil's daily nutrient requirement. The two chief purposes of the hot lunch are to give the children a well-balanced meal at noon and to introduce the child to a wider variety of foods. You can be assured that your child will be served a wholesome, well-balanced meal each noon, although it is obvious that not every child will like every meal equally well. It is, of course, impossible to cater to the likes and dislikes of individual children, but we believe that it is to the child's advantage if his diet is not limited to a few favorite dishes which may or may not constitute a balanced diet. We have frequently urged parents to visit school and eat with us, but very few have accepted our invitation. We feel that such a visit would clear up any misunderstanding which the parents may have about the hot lunch.

Curriculum

The modern textbook is a tool developed by experts to meet the needs of children. A great deal of research goes into the development of any new series of texts. Reading level, pupil interests, and aims of the course are all carefully studied. There are, of course, many textbook publishing companies which offer texts aimed at the same level. Therefore, each town has to choose the books that seem to meet the needs of its particular group. Whenever it becomes necessary to change a basic series a committee of teachers is formed to study the various texts and make a recommendation to the Superintendent and School Committee.

At the present time, we have committees composed of teachers from all the towns of Union No. 20 working on the development of courses of study. The elementary teachers are concentrating this year in a course of study for the language arts. At the high school level, teachers are working in their special fields in collaboration with teachers of the same subjects in the other towns. We have found the exchange of ideas most

helpful, and as a result we shall develop courses which will be most valuable, especially to new teachers entering our system.

Miscellaneous

1. I call your attention to the report of the Guidance Director. This report shows the progress which has been made during the year and an outline of our plans for the future.

2. The Reinhart system of handwriting is again being used in the towns of Union No. 20. I believe that most parents are convinced of the value of this program.

3. The new school buses have met with universal approval. The bus drivers have been most helpful and cooperative in our attempt to provide better transportation service for the children of Harwich.

4. Our custodians do an excellent job in maintaining the Harwich schools. We should not underestimate the importance of these men who work hard to keep our schools clean and attractive.

5. I call your attention to the reports of Mr. Nassi, Mr. Tileston, and Miss O'Toole. The towns of Union No. 20 may well be proud of the musical opportunities given their children. The results of this program were very evident in the series of concerts held last spring. Miss O'Toole has been with us only a few months, but her art program is already showing excellent results.

6. Our visual aid program has not received the emphasis it deserves. I hope to see progress in the future.

7. Every elementary room should have books available at various levels of reading difficulty. I recommend that each year we continue to purchase a few books for our libraries, both at the elementary and at the high school level.

Conclusion

It has always seemed to me that the parents of school children are too little acquainted with our teachers and with what they are trying to accomplish

in our schools. The increasing number of parents attending our annual "Open House" is most gratifying, but it is not enough. Parents, through their own initiative, owe it to their children to become acquainted with the teachers. Most of the parent-teacher problems which come to my attention would never arise if the parents took the trouble to become personally acquainted with the teacher. It is only through these personal contacts that parents and teachers come to realize that their aims and ideals are identical. Parents can help a great deal by speaking well of the teacher and of the school in the home. Too often the child hears only comments about what is wrong with the schools, never about what is right.

May I express to you, the Harwich School Committee, my gratitude for your wholehearted cooperation during the past year. I know the many hours you have devoted to the problems which I have brought to you, and I know that each problem has received your careful consideration. The citizens of Harwich have evidenced their deep interest in the education of their future citizens by assuming the financial burden involved in building a new school. I feel that the last year has been a period of advancement, and I look forward to the next year with confidence.

Respectfully submitted,

Herbert E. Hoyt, Superintendent of Schools

REPORT OF THE HIGH SCHOOL PRINCIPAL

Paul A. Morris

In my report for the last school year I wrote at length of the boys of Harwich who leave formal schooling before graduating. I was particularly concerned with what we might do to be of better service to this group. Since that report was made, we have given much attention to the problem. We find that the situation is not peculiar to our school, but rather that it exists quite generally. We find that various attempts are being made to cope with it, and some places are trying to ignore it. We find that in no instance has the problem been solved, but that some progress of a constructive nature is being generally made. We find, too, that the element of personal behaviorism, and the element of home relationship are very closely allied to the progress made in the learning situations.

In Harwich, our situation changes from year to year; we never have had two years alike. We find that some conditions solve themselves in time, while others constantly need attention.

We have analyzed our school and started on our corrective procedures. (1) Each child has been tested for his capacities and achievements. (2) He has been graded accordingly. (3) The school committee has employed an additional teacher in order that, with our increased enrollment, the pupils could be placed in the proper section. (4) Work for each group is leveled at the capacity of the group. (5) The sections themselves are divided into their own capacity groups, with different assignments. (6) For the slower learning group the entire program has been rearranged. (7) When certain further adjustments are completed the character of the work of the sections will change some more.

It is too early even to estimate results. Only a start has been made. However, already indications are becoming noticeable that our plan may be a good one.

There are some who may think that we are over-emphasizing the conditions described above, to the neglect of those pupils who do remain and are graduated. I believe that this is not the case. Our record upholds my belief.

High schools were primarily intended as college preparatory institutions. That is not the case today. However we do have an excellent college section. The record of our graduates of this section, as well as the commercial section, is remarkable. Practically one hundred percent of our college course graduates in recent years have entered college, teachers' colleges, or schools of nursing. They have done well, and are still doing well in these institutions. This isn't hearsay: the grades of our graduates are sent to the school and are in our files. We have just cause to be proud of the achievement of our graduates.

In my reading, observation, and investigation of educational trends over the last decades I find three distinct movements. These have blended and merged progressively to develop the "new" in methods.

The first was the subject curriculum. As knowledge increased it was organized into subject patterns, and new subject fields were added to the traditional college curriculum. Illustrations are the home economics, industrial arts, agricultural, business, science curricula, and others.

The second movement was for correlation. This was an attempt to make a better adjustment between subject fields and courses. School people tried to bring the related matters of other fields into their courses. Courses in general science became common, and extra-curricular activities became a recognized part of the curriculum as "out of school" procedures.

The third movement, which is now in the process of developing, is on an integrated basis. The general education program develops around a central core. Some use guidance as the core and organize around this basic idea. Others organize the "broad fields" curriculum around the subject basis. Some schools use

the interests of the students as a core. Other schools use life problems as a core. We, in Harwich, are using the life interests of our students as our core curriculum.

An integrated curriculum means more than simply relating some activities of different courses within a subject field. It is a means of breaking down all subject field boundaries, and organizing all activities and learning experiences around some basic ideas or concepts, or skills, or behavior patterns, to be acquired. The extra-curricular activities in the integrated curriculum become an "in-school" part of the program, and lose their separate identity. Music, orchestra, band, glee club, dramatics, physical education activity, journalism, camera, nature, and other former clubs are now a definite part of the integrated program and recognized as such.

Harwich still has progress to make. We constantly hear that the schools have changed. I am trying to show how they are changing. We want to use the best of the old and choose discriminatingly in the offerings of the new, to arrive at what we believe will best serve our local situation.

REPORT OF THE
ELEMENTARY SCHOOL PRINCIPAL
Mrs. Ethalene B. Nickerson

In this, my annual report, I wish to summarize three subjects which I think are of interest to the parents of our children.

Much has been written and said about reading readiness. Educators believe that some children upon entering school should not be forced at once into formal reading and other graded work, but should have as much time as they need to adjust themselves to school life. Tests are given by Mr. Lynch, our Educational Consultant, who determines from these and from the observations made by the teachers the place in our system where each child will profit the greatest. Therefore, we have a Pre-primary group in which a child may

remain, if necessary, until we are reasonably sure that he can experience success in his graded work.

Questions have been asked as to why our children are assigned no home work. In the past we have been under criticism for giving too much. Superintendent Hoyt and I were glad to obtain the opinion of Miss Alice Beal, the Supervisor of Elementary Education for the state of Massachusetts, on this matter. She disapproves of any home work in the first six grades. She approves having all instructions given in the class room under supervision of the teachers. This year we decided that no home work would be given except upon request by the parents, in cases of sickness and low scholarship.

For a number of years the Elementary teachers in the Union have felt dissatisfied with our system of marking. Early this fall Superintendent Hoyt called a meeting of the Elementary Principals and appointed a committee to obtain samples of rank cards from many other schools and publishing companies. From these samples and our own experiences we hope to develop a more satisfactory method of grading. Another meeting was called by Mr. Hoyt of all teachers in the Union to discuss plans for working on a new English course of study throughout the elementary grades. We hope to have both these projects completed by June.

In looking over our records of last year, I find that of our five hundred and fifty fathers and mothers, only sixty visited our classrooms while the children and their teachers were actually working together. Parents have not visited our playgrounds to become acquainted with the supervision. Only a very few know the working of our lunchroom. I beg of you not to wait until an accident happens on our playground or a discord occurs in the classroom, but visit us, not once, but often. Also, visit the schools in other towns and compare our schools with those. Your children are your most valuable possessions. Please give a little of your time, and come and form an opinion from your own observations, not from hearsay or reports from the children.

In closing this report, may I express to the townspeople the pleasure and interest that the teachers feel in watching the development of our new school. May I also extend our guarantee that when we enter that building, we will continue to give our best in teaching the future citizens of Harwich.

Respectfully submitted,

REPORT OF THE GUIDANCE DIRECTOR

David O. Lynch

Your guidance service covers seven areas of student personnel work. This report will name those areas and list the activities carried on in each division.

Individual Record

This is a cumulative inventory of facts relating to the individual student. It starts with the student in the first grade and follows him through the years until he leaves school. Data is collected on school achievement, test results, health, family, behavior, interests, plans, work experience, and follow-up. This folder contains the information which helps each individual discover his potentialities so as to make the most of his life both in and out of school. It demonstrates clearly that the school's main function is to serve the individual, not to fit him into a standardized program.

Testing

The efficient educational program of today needs the results of a scientific testing program in order to answer the question, "Are our schools accomplishing what they are supposed to accomplish?" Testing evaluates our efforts to reach educational goals, it uncovers aptitudes, interests, and personality aspects. This year all the students took achievement tests and scholastic aptitude tests. The students in grades 11 and 12 took guidance tests to aid them in making their life plans. Test results are explained to each student and, whenever possible, to interested parents.

Counseling

The guidance interview is an attempt to interpret

the information in the individual record so the student will understand the assembled data and be able to make intelligent plans based upon the true facts. Each student has at least one interview each year during which he talks about his educational progress and plans, his vocational aims, and any other problem that may concern him. The student is never told what to do. He is strongly urged to make wise plans and to act upon them.

Occupational Information

Accurate and usable information about jobs and occupations is made available to your students in the form of books, monographs, government reports, vocational film, field trips, and Career Day. Much of the work of filing this material has been carried on by students. A suitable display has been made by the pupils in the woodworking class. This area of guidance is continuous. Material must be constantly secured, filed, and properly used.

Placement

This activity helps place the student in the proper course in high school and aids in the placement of the student in training beyond high school. It is concerned with part-time, summer time, and full time job placement. Students have been taken to Boston to help them make the contacts necessary for satisfactory placement. Interviews are arranged and the results checked. All of the guidance activities are aimed at suitable placement for the individual. As the program grows in strength, so will this vital service grow in importance.

Follow-up

No modern manufacturer would think of neglecting the study of the service of his product. Education must study its product in order to know how well it is doing its job. Our students can tell us how we are succeeding or failing after they have used their education in real life. This year we are engaged in a comprehensive survey of recent graduates so we might gather the facts about the effectiveness of our training. The results of this study will indicate areas of needed revision in our program of education.

Coordination and Cooperation

There are many facilities in our community which could be brought together to serve the needs of our students. Service club members have much valuable information of an occupational nature which could be made available to interested students. Cooperative work experiences could be arranged for more students. Scholarships could be set up and maintained for worthy students. Field trips and occupational surveys could be sponsored by interested groups. The transition from the classroom to a place in your community can be made a worthwhile experience instead of a struggle for recognition. Guidance is concerned with this problem and plans are being made to aid in its solution.

Conclusion

This year the secretary of School Union 20 asked the Commissioner of Education to approve its director and the guidance program. Approval has been made of the director. When a final report in each of the above mentioned areas of guidance has been made, it is expected that the program will earn its approval. This will mean that your high school guidance program has the highest possible rating and it will go far in helping to bring to your school a top rating for its program as a whole.

Without the active cooperation of your principal and teachers, the guidance program would be a poorly functioning service. The growth this year is due to real interest on the part of the faculty and administration. The program will continue to grow as long as it can show its usefulness to everyone concerned with education.

REPORT OF THE ART SUPERVISOR C. Aileen O'Toole

At the beginning of this school year, each student in the Junior and Senior High School art classes was asked to give his "idea" of Art . . . what he thought art was. A few answered that it was or could be a

career, others that it was recreational; many did not have any idea at all of what art might or could be. This situation is just about the same in later life—only about 2% of the students leaving schools enter any phase of Art as a vocation. Many can realize that art is a way of life, and so results show in the furnishings of their homes, their clothes, in general, their tastes. These people turn to Art as an avocation—leisure hours are well spent in creating functional as well as aesthetically fine end results. This, then, is constantly a major objective of the Art program—the avocational aspect of Art—to foster art as a way of making our lives and surroundings better.

In the elementary school of Harwich, the attitudes of the teachers toward art has been cooperative and constructive throughout the Fall term. It has been possible to carry out many ideas. These teachers are, on the whole, creative in their outlook and foster a creative spirit in the children's work. The results, in general, do show the child's own feeling rather than ideas implanted by another. Probably the greatest problem in teaching children is cultivating a feeling of security in each individual child — letting him know that his work is good, because it is his. This has been discussed with each group, the children decided that copying another's work is unfair.

Several of the teachers in the elementary school have decided on correlated activities—uniting Art with their classes' Social Studies, etc. The children have planned and then executed large-scale projects, as well as the drawing and painting activities. For example, Miss Wicks first grade, all younger children, painted a very effective and most complete farm panorama. The educational aspects still continue, as indicated by the growth in the children. This has carried over to all phases of their school life.

The High School Art class began the year with the planning of maps. They decided on Cape Cod as their subject, and several made relief maps of plaster, which in color are quite effective. Three-dimensional

work, as well as drawing and painting, is necessary for a complete program in the Arts.

On the whole, the various phases of Art, and its implications, will constitute the work of the year, and will become the first steps in building up a curriculum in the Arts for both the Elementary and the Junior and Senior High Schools. A knowledge of the town, the needs and interests of the children, are all necessary before this can be done. Only in this way can an effective and educational course of study be constructed. In this way, the children themselves will be the authors and will gain and grow in many more and important ways than with a teacher-imposed program.

REPORT OF THE SUPERVISOR OF INSTRUMENTAL MUSIC

There are more new pupils beginning new instruments this year than there have been in six years. There are 21 new pupils, the highest number of beginners in any school in our Union. This group will make for a bigger and better orchestra next year. The Harwich High School Orchestra which in the past few years was the smallest in the district, is now measuring up to the best in the Union.

The 3rd and 4th grade symphonet classes are doing remarkable ground work under the tutorage of Mrs. Chase and Miss Crosby. I am particularly proud of the fundamental work in grade 2 by Miss Myshrall. This fundamental work in grades 2, 3, and 4 will help the pupils both in vocal and instrumental work. I have observed the effect of this ground work in our schools and find it is invaluable. This ground work is sadly neglected in most schools. It doesn't require more than five 10 minute periods per week. It acts as a relaxation to both teacher and pupil and accomplishes so much. I hope Miss Myshrall, Mrs. Chase, and Miss Crosby will continue this work.

It is with sincere regret that, due to health condi-

tions, Mrs. Nassi and I will have to terminate our teaching.

We began instrumental music in Union 21 in September 1928. This work began at first without remuneration from the towns. The pupils who could, were paying 25 cents per week. In January 1930 the School Committee finally took over. Harwich did not vote funds until March 1930, but the Teachers' Monomauset Club continued this work in that town. The instrumental music in our Union is a living memorial to Superintendent Sims, who with great enthusiasm and in spite of many discouragements and criticisms established instrumental music in Union 21.

With the exception of a few piano students, there were no other instrumental players in the schools and the pupils had never heard the names of most instruments. Looking back through these 21 years, we have seen the tiny instrumental groups develop into fine bands and orchestras that have served their communities and gained reputations not only at home but throughout the state and New England. They have participated with talented children all over New England in many great bands and orchestras. They have gone to contests with the finest organizations and have come home with never less than an excellent, and many times with a superior or highest rating. Last year the Junior Community Band was rated the finest among 80 bands in New England. This shows that there is great talent on Cape Cod.

The greatest reward for us has been the devotion of the children and their willingness to meet the challenge that was before them, and in spite of many many handicaps to be able to do their utmost and win. We are also grateful to the parents who have made great sacrifices and met the handicaps of transportation and other difficulties. We are especially grateful to those first families who have championed our cause.

Mrs. Nassi and I want to thank Superintendent Hoyt for the genuine interest and support that he has shown in our work.

REPORT OF THE
SUPERVISOR OF VOCAL MUSIC
Webster Whitney Tileston

It is with genuine pleasure that I submit my report for the school year ending December 31, 1948:

Interest and enthusiasm continue to rank "tops" in the field of musical endeavor and practically every boy and girl has shown his or her desire for participation in music activity during the course of this year.

Progress in vocal music in the grades here in Harwich, as well as in the other towns of our Union, is exceptionally gratifying and too much praise cannot be given the respective grade teachers as they conscientiously drill on the weekly problems relating to tone, time and theory embodied in the assigned songs. As I make my weekly visits to each class I marvel and inwardly thrill at the spontaneous response and earnest endeavor of each young student to give me his best in musical results. Such early, whole-hearted participation in music cannot help but cement the finer qualities in a child that all tend toward concerted peace and happiness in the years to come.

In High School, certain phases of the vocal music has been outstanding and splendid results obtained. I refer particularly to the Girls' Glee Club, a newly-formed aggregation a year ago that carried its fine work to an even greater degree of perfection in the Cape and Islands Music Festival held last Spring. Heard in Harwich and Hyannis, music judges rated the organization exceptionally high, and audiences who heard the girls then or at graduation time at Exchange Hall, agreed 100% with the judges.

There is room for improvement in the mixed choral group which can only be brought about when High School music is put entirely on an elective basis and not a "must" with a choice of art as an alternative. This present set-up naturally entails groups of boys taking chorus who have no particular desire to continue music but take it in preference to art, and bring with them the

old problem of discipline which could be avoided were they allowed to take study or shop, and let the actual music lovers be able to devote a full period in the creation and rendition of beautiful choral music.

A larger music library that is, an expenditure for a more varied repertoire of individual choral numbers would tend towards more worthwhile endeavor and I sincerely hope funds can be allotted to this for future good work.

Altogether though, music work and results have been most gratifying in your town, and the cooperation of you parents and friends with the students and myself has aided and helped tremendously in the pleasurable performance of my duties as musical director of your Union.

REPORTS OF SCHOOL PHYSICIANS

Arthur J. D'Elia, M. D.

Examinations of all children in grades seven through twelve have been completed for the year 1948, and the general good health of our children is noted. There have been no major epidemics of contagious diseases during the past year.

John P. Nickerson, M. D.

There has been an exceptionally low incidence of contagious disease in our first six grades during the past year, and loss of time from this cause has been almost negligible.

The routine examination showed better general physical health than did last year's examination. I noticed less undernourished children this year. We have known that Harwich is particularly unfortunate in having such a high index of dental defects among the school children. More progress has been made in correcting these defects than in any similar period.

As a result of having an unusual opportunity of observing our school children over a long period of years, I am convinced that good educational results can be obtained only in case the individual is in good phy-

sical condition. This individual fitness can be made the possession of every child only when the school physicians, nurse, lunch service teachers of health and hygiene as well as the home are cooperating.

REPORT OF THE SCHOOL NURSE
Adelyn J. Peabody

The Health program of the Harwich school children is as follows:

The Toxoid Clinic for protection against Diphtheria was held by Dr. Fred Moore, County Health Agent. Twenty-eight children had "Booster" shots. We would like them all to have it another year.

The Dental Clinic is progressing. Examinations were made by Dr. Arthur MacIntosh in all schools. Teeth are still an outstanding corrective. The Clinic is held every other week. Notes are sent home to have the work done but the response from the high school is slow. A point would be gained if children could be educated to the idea that a dentist is helpful and not to be feared.

The Audiometer (Ear) tests were given in both schools by Miss Juliet Whitecker, R. N. Two corrections were necessary. The tests began in the third grade.

Four children were sent to Pocasset Camp for the summer. Three other children were sent to Camp Farley for two weeks through the generosity of the Kiwanis Club.

Clinics and follow-up of the children have been done at proper times.

Head and skin diseases have been watched and reported by the teachers.

The Harwich Visiting Nurse Association provided free lunches again this year.

Many children have been taken home for minor disabilities and injuries after first aid.

The school physicians, Dr. John P. Nickerson and Dr. Arthur D'Elia seemed well pleased with the chil-

dren's physical condition. An extra physical examination was given to the players on the basket ball team. None were excluded from playing.

SCHOOL CENSUS
October 1, 1948

	Boys	Girls
Five years or over and under seven	40	49
Seven years or over and under sixteen	180	180
	<hr/>	<hr/>
	220	229

Distribution of the Above Minors

In public day school membership:

 Five years or over and under seven 56

 Seven years or over and under sixteen 352

In private school membership:

 Five years or over and under seven 9

 Seven years or over and under sixteen 1

In State and County Institutions and Special

Schools for Defectives and Delinquents:

 Seven years or over and under sixteen 3

Not enrolled in any day school:

 Five years or over and under seven 24

 Seven years or over and under sixteen 4

SCHOOL MEMBERSHIP BY GRADES

October 1, 1948

Grade	Boys	Girls	Total
1	30	31	61
2	17	18	35
3	20	18	38
4	18	24	42
5	20	23	43
6	20	19	39
Ungraded group	7	9	16
			<hr/>

Grade	Boys	Girls	Total
7	27	21	48
8	14	13	27
9	15	18	33
10	14	15	29
11	11	16	27
12	11	13	24
	—	—	—
	224	238	188
			462

TABULAR STATEMENT OF MEMBERSHIP

By Grades as of October, 1938-1948

Gr.	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
1	50	47	40	36	37	32	45	48	47	50	61
2	47	41	50	35	26	32	31	38	38	43	35
3	42	48	41	47	29	31	32	36	43	41	38
4	37	41	49	41	43	27	26	34	36	42	42
5	34	36	39	45	35	36	27	26	38	32	43
6	45	30	35	34	42	32	31	38	30	39	39
Ungraded	6	10	7	11	9	4	13				16
7	60	53	35	34	28	36	34	34	39	38	48
8	37	47	50	28	28	23	33	40	32	40	27
9	39	40	39	45	25	25	19	29	38	31	33
10	41	35	28	37	32	18	24	13	21	20	29
11	29	37	34	23	26	22	14	19	12	22	27
12	26	23	34	32	17	18	20	12	11	11	24
P. G.	2		2		1						
	495	488	483	438	378	336	349	367	385	409	462
<hr/>											
Grades											
7-12	234	235	222	189	157	142	144	147	153	162	188
1- 6	261	253	261	249	221	194	205	220	232	247	274

BROOKS MEDAL RECIPIENTS
1948

High School:

Jane B. Tobey — Grade 11

Jr. High School:

Faith E. Holt — Grade 8

Elementary School:

Kristin Hammond — Grade 6

Primary School:

Suzanne B. Sims — Grade 3

HARWICH SCHOOL CALENDAR
1948-49

September 8, 1948 to December 24, 1948

January 3, 1949 to Febraury 18, 1949

Febraury 28, 1949 to April 15, 1949

April 25, 1949 to June 17, 1949

School Holidays

October 12, 1948 — Tuesday, Columbus Day

October 22, 1948 — Friday, Barnstable County

Teachers' Meeting

November 11, 1948 — Thursday, Armistice Day

November 25 and 26, 1948 — Thursday and Friday,
Thanksgiving Recess (School closes at noon
November 24th.)

December 24, 1948 — Friday, To allow for travel for
the Christmas Holidays

December 24, 1948 to January 3, 1949 — Christmas
and New Years Holidays

*February 18, 1949 to Febraury 28, 1949 — Winter
vacation

*April 15, 1949 to April 25, 1949 — Spring vacation

May 30, 1949 — Monday, Memorial Day

*Febraury 22 and April 19 fall during vacation periods
Harwich High School Graduation — Friday, June 10,
1949

Schools open for the year 1949-50 on Wednesday, September 7, 1949

A meeting of all teachers and supervisors will be held at the Chatham School at 9:30 A. M. on Tuesday, September 6, 1949

TEACHERS WHO HAVE LEFT DURING 1948

	Dates of Service	Length of Service in Harwich
Arnold D. Burch—High	9-8-47 to 6-30-48	1 year
Orville H. Gray—High	1-1-47 to 6-30-48	1 year 6 months
Margaret A. Jarden—Art	9-8-47 to 6-30-48	1 year
Virgil Valicenti—High	4-22-46 to 6-30-48	2 years 2 months

GRADUATION

Class of 1948

Friday Evening, June 18, 1948

CLASS ROLL

College Curriculum:

Lionne Coulson

Priscilla Ann Gray

Laura Anne Betina Laidlaw

Commercial Curriculum:

Domingo Mary Gordini

General Curriculum:

Frederick Peter Dumont

Richard Henry Hathaway

Marilyn Frances Higgins

Ronald Weston Holmes

Chester Baker Kelley, Jr.

Norman Wheaton Mazzur

Herman Joseph Santos

CORPS OF TEACHERS, DECEMBER 1948

BROOKS FREE LIBRARY

0 0109 0078984 2

36

Name	Position	Preparation	Service Record	Experience prior to 9-1-48	Home Address
Paul A. Morris	High Principal	University of Maine	9-1928	26	Harwichport
Scott A. Ellis	High Assistant		10-1-1942	6	Harwich
William W. Fish, Jr.	High Assistant	Hyannis Tchrs' College	9-8-1947	1	Sandwich
Mary C. Kelley**	High Assistant	Regis College	9-8-1948	0	Beverly
Estelle Kimball	High Assistant	Radcliffe	9-8-1948		
Hillary M. LeClaire	High Assistant	Monson Academy	1-2-1919	33	Harwichport
Ada M. Lovering	High Assistant	Framingham	1927	30	Harwichport
David H. Meddaugh	High Assistant	Univ. of Michigan	9-8-1948	0	Wareham
Janice H. Moore	High Assistant	Syracuse University	9-8-1948	0	E. Providence, R. I.
Frank F. Murtha	High Assistant	Boston University	9-8-1948	0	Melrose
Anders R. Nelson	High Assistant	Fitchburgh	9-1935	*13	Centerville
Patricia M. Rood	High Assistant	Boston University	9-8-1947	1	Hyannis
Ethalene B. Nickerson	Elm. Principal	Johnson, Vt.	1922	40	So. Dennis
Marion A. Burnham	Elm. Assistant	Westfield Normal	9-8-1948	38	Harwichport
Cora D. Chase	Elm. Assistant	Hyannis Normal	1923	25	Harwichport
Gladys R. Crosby	Elm. Assistant	Oberlin Normal	9-4-1944	17	Harwich
Helen R. Drake	Elm. Assistant	Bridgewater-Columbia	9-10-1946	19	Harwich
Elizabeth F. Miller	Elm. Assistant	Buffalo Tchrs. College	4-1-1948	6 1/2	Harwich
Ethe M. Myshrrall	Elm. Assistant	Portland Training	1925	45	So. Harwich
Ruth M. Nickerson	Elm. Assistant	Hyannis Normal	9-10-1945	17	Harwichport
Alberta T. Wicks	Elm. Assistant	Union Hill, N. J.	10-1-1945	4 1/4	Orleans
David O. Lynch	Guidance Dir.	Boston University	9-8-1947	7	Orleans
Thomas Nassi	Inst. Music	N. E. Conservatory	1929	20	Orleans
C. Aileen O'Toole	Art	Fratt Institute	9-8-1948	1	Orleans
Webster W. Tileston	Vocal Music	N. E. Conservatory	1-2-1946	16	Chatham
	High Assistant	B. U.-Baypath Inst.	1929	24	Harwichport

*Includes three years and three months in Military Service.
 **Edna C. Holmes
 ***Granted 1 year leave of absence beginning September 1, 1948.



